Guernsey Breeders' JOURNAL

VOLUME XXIII NUMBER 10

MAY 15, 1923

EMMADINE DAIRYMAID

A COMBINATION of the blood of Imp. Antoinette's Queen's Prize VII. 16010, Itchen Daisy's May King of Langwater 17349, full brother to Ne Plus Ultra 15265 and Imp. Masher's Galore 8572 produces real results

Emmadine Masherlette 109227 and Emmadine Dairymaid 109228 are examples of this combination, they are nine-tenths full sisters

Masherlette has produced 14024.7 lbs. milk in 297 class F; Dairymaid 12298.8 lbs. milk in 298 days class G.

Buy a CHILMARK BULL and fill more milk bottles with fewer cows

CHILMARK FARM

VINCENT PHELPS, *Supt.* OSSINING, N. Y.

COWS IN STANCHIONS AT NORDLAND FARMS

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WARD COUNTY BOYS AND GIRLS GUERNSEY CALF CLUB

A MAN, A HERD, A TOWN, A COUNTY

Minot Bankers Make County Famous Guernsey Center

EDITOR'S NOTE: Credit for the inspiration and most of the material in this article is due Charles F. Collisson of the Minneapolis Sunday Tribune, Minneapolis, Minnesota. This paper devoted nearly a page of their issue of March 18 to an account of the Guernsey development at Minot.

A tall and dignified gentleman of military bearing, a veteran of both the Spanish-American and the World wars, Major E. S. Person, of Minot, North Dakota, president of the North Dakota Dairymen's Association, is a good example of the business man who promotes dairying and better farming as a regular part of his own banking business.

Out in Minot, a beautiful little city with one of the finest park systems in the entire country, the Union National bank, of which he is president, is popularly known as "the cow bank." Major Person's unceasing and persistent preaching of the gospel of the dairy cow as a herald of prosperity has given it this title; and he is very proud of it.

The results of his work are easily apparent to anyone who visits Minot. Almost within a decade a Guernsey cattle center that is known all over the United States has been built up there.

More than that, it was and is a conspicuously prosperous community, even during the years when cries of hard times are coming from some places in North Dakota that had pinned their whole faith on the single cropping of small grains.

Last year the five banks of Minot increased their deposits one million dollars, over those of 1921. Those of the Union National, "the cow bank," increased more than $400,000. Its statement on January 1, shows total deposits of $1,216,311.25, with resources of $1,390,591.62, and no borrowed money. As dairying has increased and prospered around this little city of 12,000 inhabitants, so have the resources of its bank.

If you ask folks in Minot the reasons why they will tell you, "the dairy cows, the cow bank and Major Person." If you ask the major himself, he will omit the mention of his own work and say that everybody helped. It is hard to get him to talk about himself; but the agricultural leaders of the state are not so reticent.

They will tell you that he, with Samuel F. Crabbe, of Fargo, and Jerry D. Bacon, of Grand Forks, all prominent business men who own dairy herds themselves, form a trio that never fail to respond to any appeals for co-operation in boosting the dairy business, while many other bankers and business men are active as well. For the business men all over North Dakota are alive to the fact that their state's prosperity in the future largely depends on the dairy cow.

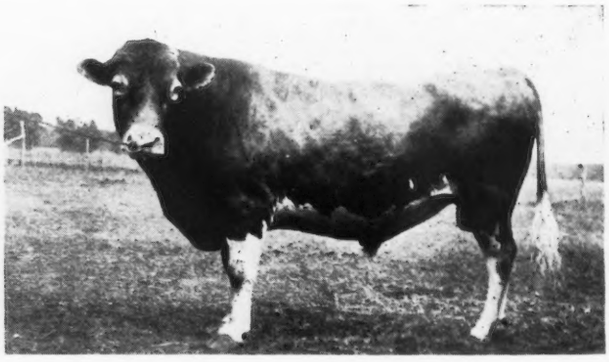
"When the state bankers' association met in Minot last June," recalls the major. "I showed them that the city had paid out in that one month alone, more than $76,000 to milk and cream producers right in the immediate community. In this section of the state we are no longer dependent on only one crop, as we were a dozen years ago. Dairying is getting to be the rule instead of the exception that it was then.

"There is still room of course for much development and improvement, and we are all working together in going after it. The banks and business men of Minot realize now what dairy farming around here has done for us all during the past three years. We are all practically united now in an effort to promote it further in every way possible."

BONNIE FANTINE'S GLENWOOD 14601

Sire—Glenwood Chief of Clovernook 11158 Dam—Bonnie Fantine 17394
Breeders — Frank, Wilfred, and Clara Williams, Whitewater, Wisconsin

First sire used in the herd purchased in 1911. He left three daughters in the herd, Glenwood's Auricle of Elmwood 48473, Lura Glenwood of Minot 57425 and Lady Glenwood of Minot 59312. All of these daughters were tested, making 381.28 pounds of butter fat in class G, 397.60 pounds of butter fat in class D, and 375.50 pounds of butter fat in class G, respectively. These were some of the first records made on the farm. These cows and all of the bull calves from this sire were sold but left some female descendants in the herd.



GOLDEN LAND 18352

Sire—Imp. Golden Secret 12599 Dam—Mary McFarland 3d 17543

Breeder—T. W. & I. W. Roberts, Bala, Pennsylvania

Second sire in the herd. None of the daughters of this bull were tested as all were sold young. His get were very good in type and we have regretted that we did not keep and test some of his daughters. Some of his granddaughters are doing very well.

One interesting thing is the fact that the work of this pioneer apostle of dairying has simply been that of doing the things that any banker in a rural community can well afford to do for the development of his own business. It has followed the approved plans and principles of business and agricultural promotion, that have been proven successful by experience.

Another interesting fact is that Ward County, North Dakota, now a well known pure bred cattle center, was formerly regarded as being too far north, with too cold a climate, to amount to anything as a dairying country. It was said that well bred cattle could be made to thrive there only with the greatest care; that the only animals that would pay a profit were those that could subsist on chewing a cud of buffalo grass, and "roughing it" by backing up against the northwestern blizzards.

That notion has proved false. Good warm dairy barns there now house some of the finest herds in the United States. It has been found that the northwestern North Dakota brand of wintry breeze is exactly the kind that develops a virile race of healthy dairy cattle.

This region is particularly free from bovine tuberculosis, and the dairymen practice profitable winter dairying just as successfully there as they do in Wisconsin and Minnesota.

Major Person was born and raised in Zumbrota, Minnesota, where he was a banker for sixteen years before he went to Minot in 1907.

Back home in Southern Minnesota, where dairying had just about begun to develop, he had maintained a herd of grade Guernseys, and had learned what could be done with good cows.

This experience furnished Major Person with a solution to the difficulties of the North Dakota farmers around Minot, when things were not very prosperous in 1910 and 1911. Prior to that time, the wheat crops had been so good, that nobody had given much thought to developing any dairying.

"This had been a great grain and flax country. Farmers raised wheat and the yields were high, so nobody cared about dairying, and even the best farmers knew little about it," he explained.

"Those lean years of 1910 and 1911," he said, "set me to thinking again about the dairy business, as a banker who was interested in the future development of the country."

He went out therefore and tried to interest the bankers of the county at that time in a project to import some dairy cattle into the county. In this he met with little encouragment, however, so he decided to do the work himself.

Accordingly he took a trip to Wisconsin, visiting such Guernsey centers as Whitewater, Waukesha and Fort Atkinson. He took along with him a good judge of dairy cattle, and they bought a carload of about twenty good grade Guernsey and Holstein cows. These they shipped to Minot where he induced half a dozen industrious farmers to begin dairying, lending them the money at six per cent. on reasonable time, although this might have been lent at ten and twelve per cent, the going rates.

This was only a beginning. Since that time he has been steadily continuing the same and other constructive projects, which have meant so much to Minot and its surrounding country. He has brought in many carloads of dairy cattle from Wisconsin, principally grade Guernseys, with a number of pure breds. He has also imported many good pure bred sires. The total is estimated at more than 1000 head.

Early in this work, he concentrated his efforts on the Guernsey breed, with a view to building up a community reputation for having one breed highly developed. This idea has proven very successful. Ward County is now known all over the United States as an important Guernsey center. From it are shipped cattle all over the country.

Major Person himself ships stock into Washington, Iowa, Wisconsin, Minnesota, Illinois, and as far East as Pennsylvania. The Ward County Guernsey Breeders' Association, organized in 1914 with only five members, now has twenty-four. They are all farmers except Major Person, N. B. Porter, president of the Scandinavian American bank of Minot, and R. W. Kann, cashier of the Foxholm State Bank, who also have Guernsey herds.

O. K. Spires, of Burlington, North Dakota, one of the farmers who started dairying through his efforts, sold at the National Dairy Exposition a three-year-old Guernsey cow, Sweet Alice of Ferndale, for $1000, to go to New York state.

In 1913, the bankers of Minot organized a tour of about fifty farmers to the dairy districts of Wisconsin, over the Soo line. Each farmer paid $10, and the banks paid the balance of the expenses, for a week's trip visiting Waukesha, Fond du Lac, Rosendale, Fort Atkinson, Governor Hoard's Farm, the University Farms at Madison, Wisconsin, and St. Paul. They visited many dairy farms and acquired a new vision of the possibilities of dairying and diversified farming.

MAY ROSE GOLDEN SECRET 34920
Sire —Langwater Golden Secret 26510
Dam—May Rose Combination of Pomeroy 28026
467.31 pounds butter fat, class D
Breeder—M. T. Phillips, Pomeroy, Pennsylvania

Third sire, still in service. This sire with our foundation cows have been the making of the herd. He has nine daughters in the Advanced Register, and four others now on test. He has five daughters averaging 547.72 pounds of butter fat at an average age of two years and nine months. His best daughter so far is May Rose Bettina of Minot 93515, who has just finished with 11874.8 pounds of milk and 649.21 pounds of butter fat in class F. Two other daughters now on test, one in class G, promise to make over 600 pounds of butter fat. This bull also has a very good show record having been first prize, senior and grand champion at a number of shows including several state fairs last year. The present junior sire is a son of this bull of our own breeding.

REX OF MINOT 48671

Sire—Rex of Rich Neck 31472 Dam—Glencoe's Rose of Maple Hill 61018
757.57 pounds of butter fat, class C

Breeder—Fruit Brothers, Platteville, Wisconsin

The fourth sire. We purchased this calf in dam and used him for two years when he was sold. He has some very fine young stock in the herd, especially from the daughters of May Rose Golden Secret 34920. They will come in to milk this fall and will be tested. His dam, Glencoe's Rose of Maple Hill 61018 is the champion butter fat four year old of all breeds in North Dakota, and has given us some splendid daughters by May Rose Golden Secret 34920.

"Quite a number," says Major Person, "came right home and went into dairy farming. It was not a buying but a demonstration trip. They visited dairy farms and were entertained by dairymen and agricultural leaders. The next shipment of cows we brought in showed the interest that the trip had aroused."

In 1913, the major decided to increase the silos of Ward County. He "took a vacation of a couple of weeks," and sold nineteen silos, taking the purchasers' notes at six per cent. for the purchase price.

All of the silos were of the same type and bought of one manufacturer, at a saving of cost and freight. "I had hard work to sell them at first," he explained, "but every man that bought one thanked me for it afterward. This was the first effort made here to sell the silo idea, but there have been a lot of them erected since then."

Boys' and Girls' club calf work has also been given attention. In 1920 thirty bred grade Guernsey heifers were purchased in Wisconsin, and distributed to boys and girls around Minot at actual cost, notes were taken for the money at six per cent.

This club work he regards as very successful, not only as a means of interesting the juniors themselves, but also of showing the older folks some of the advantages of good cattle. A number of new dairy herds have been established as a result of the calf clubs.

The other banks, the Second National, the Scandinavian American, and the First International, of Minot, the Foxholm State Bank of Foxholm, and the American State Bank of Burlington have enthusiastically co-operated in and supported the club work.

In May, 1921, the annual sale and show was held. The merchants of Minot entered into the spirit of the occasion, and donated merchandise prizes. The cows were judged, with their calves, and then put up at auction. The youthful owners were given the privilege of buying back the cow or calf, and most of them did so. Thus the club has continued, with about the same number of members, as a three year project. This will be finished this spring, and a new one started.

"This time, we will find the heifers in our own community," says its enthusiastic promoter, "and will stick to grades for the present."

One boy, George Eckert, who had the best cow and set of records, was awarded a free trip to the National Dairy Show in 1921. There were four girls in the club. The opening celebration was made a gala event, staged at the Minot Commercial club rooms, with speeches and appropriate ceremonies. The Ward County Guernsey Breeders' Association, of which the major was president at the time, gave it hearty support.

The bankers of Minot also assisted in sending about a dozen leading farmers, some of them dairymen and some beginners, to the National Dairy Exposition. The men who would make the most of the opportunity were carefully selected, and they have been preaching good dairying throughout the county ever since.

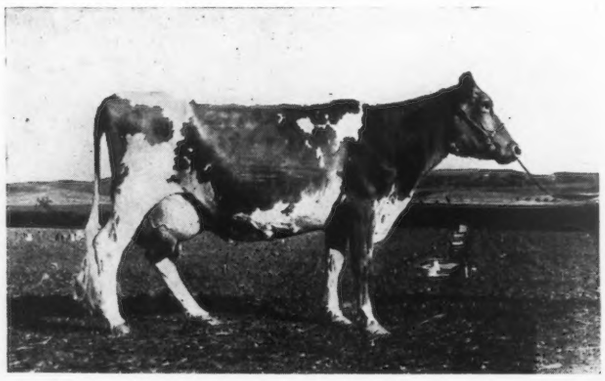
Minot has a Ward County Fair of which she is very proud. Last year $50,000 was spent on new buildings, and $20,000 on improving the grounds, through the co-operation of the bankers business men, and the county commissioners. The displays, particularly of dairy stock, were a great success.

"We have not as many hogs, or of beef cattle as we should have," says the major. "Farmers went out of beef when feeds got high, and out of beef cattle when the slump came. But our dairying is going ahead nicely. Farmers are also getting into poultry, but that has not been developed as far as it might."

Last year the Guernsey breeders' association put on a dairy tour. Farmers and people from the small towns met in Minot and some sixty automobile loads took part in the tour around the county to the breeders' farms. D. D. Tenney of Minneapolis, was among the speakers, besides several men from the agricultural college. They were entertained at the Person Farm for dinner, and for supper at O. K. Spires'. Speeches and herd demonstrations were given, many of the agricultural agents from other counties were present and the occasion so successful that it will be made an annual event.

The Person Herd

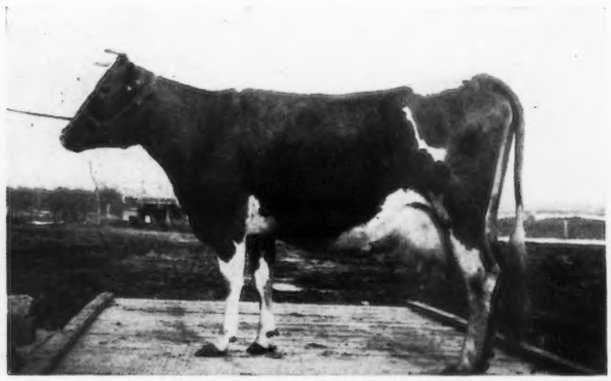
The value of the pure bred sire, in increasing the milk production of a herd, is clearly demonstrated in Major Person's own herd, which was started in 1912. He bought a farm of 200 acres, two and a half miles from town. This



LURA BETTINA 29725, A. R. 3128
Records: 10992.8 lbs. of milk; 623.02 lbs. of butter fat, class C
14001.2 lbs. of milk; 739.58 lbs. of butter fat, class A
Sire—Glenwood's Stranford 9386 Dam—Lura's Last 15728
Breeder—Ben Clark, Whitewater Wisconsin

She was the foundation cow. She made both records in our barn standing in the stanchions and running in pasture. She has given us five daughters, and two sons and her daughters give a very good illustration of the breeding value of the bulls with which she was mated.

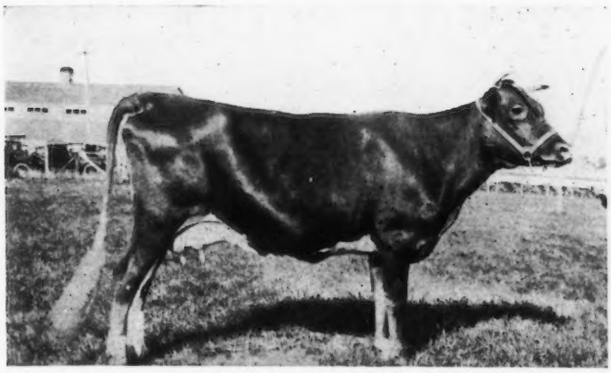
Lura Marshall of Elmwood 42366, with 593.04 pounds of butter fat, class A
Lura Glenwood of Minot 57425, with 397.60 pounds of butter fat, class D
May Rose Lura of Minot 80415, with 531.05 pounds of butter fat, class E
May Rose Bettina of Minot 93515, with 649.21 pounds of butter fat, class F
Lura Bettina of Minot 107067, not yet tested



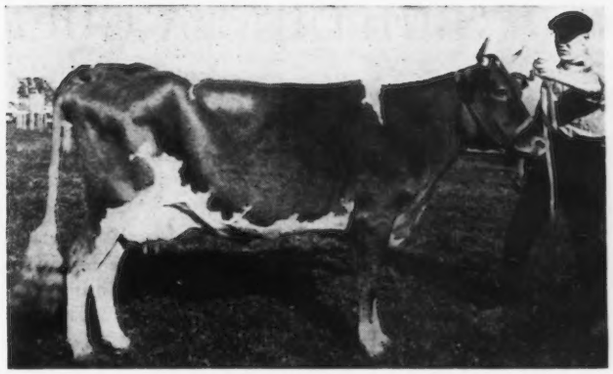
GLENCOE'S ROSE OF MAPLE HILL 61018, A. R. 6837
Records: 6486.40 lbs. of milk; 357.26 lbs. of butter fat, class G
13408.20 lbs. of milk; 757.57 lbs. of butter fat, class C
Sire—Langwater Hayes Rosie's King of the May 16723
Dam—Glencoe of Maple Hill 46186
Breeder—Fruit Brothers, Platteville, Wisconsin

Another foundation cow. When purchased she was in calf to Rex of Rich Neck 31472. The calf was Rex of Minot 48671. Her next calf was May Rose Glencoe of Minot 89973, with 515.58 pounds of butter fat in class E. Then came May Rose Glory of Minot 103973, who was not tested on account of being in the show circuit all last fall where she made a splendid string of winnings including first prize, senior and grand champion at a number of large state fairs, and third, two year old at the National Dairy Exposition. The next calf was a bull, Glencoe's Secret of Minot 73564, which was sold to a breeder in Iowa. The fifth was May Rose Cladis of Minot 130136, now a fine yearling and the last calf is a young bull, Glencoe's Rose Secret of Minot, dropped in March. This cow is not yet eight years old. She has had six calves, all of which are living and has made two records, the last one being 757.57 pounds of butter fat in class C.

From these two cows and their descendants the herd has been principally built. There are also n the herd a number of good daughters of May Rose Golden Secret 34920 out of other foundation cows which have made good.



MAY ROSE GLORY OF MINOT 103973
Sire—May Rose Golden Secret 34920 Dam—Glencoe's Rose of Maple Hill 61018
Breeder and Owner—E. S. Person, Minot, North Dakota



MAY ROSE BETTINA OF MINOT 93515
Record: 11874.8 lbs. of milk; 649.21 lbs. of butter fat, class F
Sire—May Rose Golden Secret 34920 Dam—Lura Bettina 29725
Breeder and Owner—E. S. Person, Minot, North Dakota

already had a farm house, and he built a good practical barn, equipped with modern steel stalls and stanchions. He put up a silo, and another one later.

From one of his early cattle shipments, he selected half a dozen good grades, and one pure bred dairy cow for his foundation stock.

"I wanted to demonstrate," he says, "what can be done by starting from a small beginning, planned in the right way, on a moderate investment, such as an ordinary farmer can afford. I paid $190 for a pure bred Guernsey bull, and $325 for the one pure bred foundation cow, Lura Bettina 29725, the best daughter of Glenwood's Stanford 9386."

The second year, the best record in the herd for butter fat was about 350 pounds from this cow. The grade cows averaged about 250 pounds. All were bred to the pure bred sire.

As a four year old, Lura Bettina 29725 produced 623.02 pounds of butter fat and at five years old, 739.58 pounds of butter fat from 14001.2 pounds of milk.

All but one of five of her daughters by the pure bred sire show an increase over her production. Her own record made her the champion butter-fat producer over all breeds in the state.

One of her daughters, May Rose Bettina of Minot 93515, has just completed a record as a two year old, with her first calf, of 649.21 pounds of butter fat, although she was on the show circuit for three and a half months of the year.

Another daughter, May Rose Lura of Minot 80415, as a three year old, produced 531.05 pounds of butter fat. These records are interesting to compare with the average production of all Minnesota cows which is 166 pounds. The major has several of the granddaughters of his foundation cow, which are typey and splendid individuals.

Every one of his milking herd has an Advanced Register record of exceptionally high production.

Another daughter, Lura Marshall of Elmwood 42366, has made a record of 10566 pounds of milk with 593.04 pounds of butter fat.

The record of Lura Bettina 29725 was recently broken by her stable mate, Glencoe's Rose of Maple Hill 61018, as a four year old, which produced 13408.2 pounds of milk and 757.57 pounds of butter fat. The Person Farm's junior sire, Rex of Minot 48671, is her son. All but three animals in the herd carry more or less May Rose blood, running up to over twenty-three per cent. The senior herd bull is May Rose Golden Secret 34920, whose first five daughters to freshen averaged 501 pounds of butter fat.

The Major started showing his stock last fall, and has a long list of notable winnings at such shows as the North Dakota, Iowa, Nebraska, Missouri and South Dakota State Fairs, the Interstate Fair at Sioux City, the Dairy Cattle Congress at Waterloo and the National Dairy Exposition in the Twin Cities.

His senior bull was first, senior and grand champion at the North Dakota State, Grand Forks, Missouri State, Nebraska State, and South Dakota State Fairs. He won first at the Iowa State and the Interstate Fairs, second at the Dairy Cattle Congress and sixth at the National Dairy Exposition.

His daughter, a two year old heifer, May Rose Golden of Minot 103973, was first senior and grand champion at the North Dakota and Nebraska Fairs, first at the Grand Forks, Missouri, Iowa, South Dakota and Interstate Fairs, third at the Dairy Cattle Congress and the National Dairy Exposition. Everywhere that the Person cattle have been shown, even at the National Expositions, they have been "in the money" and near the top.

WARD COUNTY GUERNSEY BREEDERS AT THEIR SUMMER MEETING AT PERSON STOCK FARM, MINOT, NORTH DAKOTA

BUILDING A GUERNSEY MILK ROUTE

How to Take Advantage of a Local Market

MARY K. FENNELL

RECENTLY I went out to Inlet Valley Farms to find out how they had built up their Guernsey milk route in Ithaca. I found H. E. Babcock in the farm office in a wing of his house—a very businesslike office with an adding machine and typewriter, file cabinets and desks. Mr. Babcock, with his partner, B. M. Millard, owns and operates the farms which lie in the valley just southwest of Ithaca.

"With everyone complaining of high milk prices, how do you sell Guernsey milk at a premium?" I asked.

"Well," he replied, "Guernsey milk is worth more than ordinary milk. It was our job to convince the public of that fact."

"How did you do it?" I asked.

"What do you look for in a bottle of milk?" he countered.

"Why, the cream line, and whether the milk is nice and yellow," I answered promptly.

"Exactly," returned Mr. Babcock, "and so does nearly every housewife. Guernsey milk has a high fat content; it is creamy and yellow. That's why we stocked our farm with Guernseys when we decided to run a milk route. We first created a demand for **Guernsey** milk based on its color and its high butter fat content, and then we tried to make the public want **Inlet Valley Farms Guernsey milk** because of its other superior qualities."

The Inlet Valley Farms milk route was started in the fall of 1920 with a handful of friends as customers. Now 400 quarts of bottled Guernsey milk and 250 quarts of bulk milk are delivered daily—all that one truck can handle efficiently. As facilities at the farm were developed and production increased, sample bottles of milk were delivered from time to time to selected families. It was found that sampling in this way was most effective where the housewife herself took in the milk from the doorstep. "Where there are servants," Mr. Babcock said, "the mistress does not see the milk until it comes on the table with most of the cream skimmed off; she sees only the bill." And when I protested that it was the homes with servants that could afford to pay a premium for milk, he replied, "They can afford it, yes; but we find it's the homes with children that **do** pay for pure rich milk." So in Ithaca choice Guernsey milk is sold largely to the middle class trade.

With these sample bottles of milk was left the following chart, worked out by the New York State College of Agriculture, showing comparative values of milk of varying compositions in terms of food value and price.

VALUE OF ONE QUART OF MILK OF THE GIVEN COMPOSITION

(1 quart calculated at 2.15 pounds)

Per cent of fat						
3.0	3.5	4.0	4.5	5.0	5.5	6.0
Per cent of S. N. F.						
8.3	8.5	8.7	8.9	9.1	9.3	9.5
Energy units in fat in 1 qt.						
272.2	317.55	362.9	408.3	453.7	499.0	544.38
Energy units in S. N. F. in 1 qt.						
331.9	339.91	347.9	355.9	363.9	371.9	398.5
Total energy units in 1 qt.						
604.1	657.46	710.8	764.2	817.6	860.9	942.88
Value per qt.						
13.8c.	15.0c	16.2c.	17.4c.	18.6c.	19.2c.	20.4c.

Milk as sold on the street averages about 3.5 per cent fat at .15c per quart,—W. A. Stocking and J. D. Brew, dept. of dairy industry, New York State College of Agriculture.

INLET VALLEY FARMS Choice Guernsey Milk will be sold at 1c. A QUART OVER ORDINARY MILK. NOTE COMPARATIVE VALUES ABOVE.

The chart explained very concisely and simply the statement that Guernsey milk would cost one cent more than ordinary milk. This price was raised soon after to two cents and has since varied from two to three cents over the other dealers' prices.

The first samples gained enough customers for a good start, and these patrons told friends about the choice Guernsey milk so in two months a daily delivery of 100 quarts had been established. New patrons were added until in less than a year from the day when the first delivery of choice Guernsey milk was made, the Inlet Valley Farms was delivering all the milk they could produce.

This was done without newspaper advertising or personal solicitation. The herd and barns were kept under the inspection of the New York State Veterinary College located at Ithaca and the city milk inspector; and their reports, which were very favorable, as the best of care was given herd and barns, were handed on to patrons. The delivery men were selected with care; usually they were boys from the College of Agriculture who could answer intelligently any questions asked by the housewife and when occasion warranted vouchsafe a bit of information about the quality of the milk or the healthy condition of the herd. Mr. Babcock told me that he attributed their success very largely to the intelligent milk men whom they had on their route.

The high quality of Guernsey milk was emphasized continually by Inlet Valley Farms; their bottle cap says "Inlet Valley Farms—Choice Guernsey Milk—From Tuberculin Tested Cows" and this is repeated on their delivery truck, on their letterhead, on their billhead. During the first year when the route was being established, mimeographed letters were sent to patrons with the bills, at first monthly, and later at longer intervals. The high butter fat test was pointed out, and the low bacteria count, and again and again was reiterated the fact that the herd at the Inlet Valley Farms was entirely free from tuberculosis.

I secured copies of these letters and quote some of them here for they were doubtless a big factor in putting across Guernsey milk at a premium in Ithaca. Besides they give one a very good idea of the whole tenor of the campaign. Quality, and again quality, is the theme.

The first announcement of an increase in price was made in this letter:

"To Our Customers:

Beginning February 1, Inlet Valley Farms 'Choice Guernsey Milk,' will be fifteen cents a quart.

You will be interested in the following statement by Dr. Udall of the New York State Veterinary College, who has supervision over the health of our cows:

Individually and collectively the Guernsey cows on Inlet Valley Farms are an unusually healthy lot. Every possible safeguard is being taken to keep them so. The cleanliness and sanitation of the stable and herd meet the exacting requirements of modern sanitary dairying.

(Signed) D. H. Udall

Dr. Udall himself uses our milk.

Sincerely yours,

Inlet Valley Farms."

A month later the price was reduced and this letter was sent to patrons:

"Beginning March first, Inlet Valley Farms 'Choice Guernsey Milk' will be fourteen cents a quart. Feed and labor costs have gone down enabling us to make this reduction and still keep up the painstaking care of herd and milk plant that is fundamental to the production of good milk.

"We interpret the attitude of our patrons as desiring us to charge enough for milk so that we can give them clean, rich milk from healthy tuberculin tested Guernsey cows, rather than for use to carry the price down to a point where economies would have to be made at the expense of their interests. On our part we simply pledge ourselves to give our patrons the benefits of such savings as we are able to effect from time to time.

"We doubt if the careful conditions under which we are producing your milk are fully appreciated. Won't you make a personal inspection? Sunnygables, the home of the family milk herd, is only three and one-half miles from Ithaca, out the Newfield road. You can't miss the house of many gables. Four to six P. M. is milking time, but stop in any hour. If you haven't a way to go out, phone county operator 18-F-31 and make an appointment for our car to come in for you.

"Milk is the most important food you buy. We want you to be personally satisfied that Inlet Valley Farms are equal to the responsibility of your requirements.

Inlet Valley Farms."

Here is another:

"To Our Patrons:

Something of the present demand for Inlet Valley Farms 'Choice Guernsey Milk' is indicated by the fact that during the month of October we were forced to turn over between 350 and 400 quarts of daily milk trade to other milk men. In doing this we continued our policy of putting in bottles ONLY MILK THAT WE ACTUALLY PRODUCE OURSELVES under conditions that are carefully controlled and open to the inspection of our patrons.

That these conditions are about all they should be to produce the purest milk is borne out by the unusually low bacteria count of 300 per c. c. which was the official city count of both of our samples taken during the month. This is a standard seldom attained by the very best certified milk dairies. In addition, as you all appreciate, our 'Choice Guernsey Milk' carries the richness and delicious flavor so peculiar to Guernsey milk and has the important safeguard of coming from cows that are known to be entirely free of tuberculosis and other diseases.

We make this statement as sufficient explanation of why we do not become parties to destructive price competition. We believe that our position is in the best interest of our patrons and that it will be appreciated by them.

Yours sincerely,

Inlet Valley Farms."

Having created a demand for choice Guernsey milk, Mr. Babcock and his partner have filled it only to the point of efficiency from their standpoint. Route limits were worked out and once the route was established new customers were taken on only as they could be reached on the regular route. From the beginning the aim has been to set off a minimum of two quarts at each stop. These stipulations served to make "Choice Guernsey Milk" seem still choicer.

Continually since the route was established a steady effort has been made by Inlet Valley Farms to create among their patrons an appreciation of the high quality of Guernsey milk in general and Inlet Valley Farms "Choice Guernsey Milk" in particular. No opportunity is lost to "sell" Guernsey milk to the public in a dignified, intelligent manner. A certain class of patrons was deliberately sought and their tastes and tendencies have been considered in every sales effort put forth. How well they have succeeded is indicated by this letter which is significant of the general attitude towards "Choice Guernsey Milk" in Ithaca.

"I would like to express my appreciation of the unusual quality of the Inlet Valley Farms milk, and of the high standard which maintains it. In these days of milk white at the top of the bottle as well as the bottom, I consider your milk quite a privilege, especially coming from well-inspected cows, as it does.

Very sincerely,

JOINT ILL OF THE NEW BORN CALF

DR. GEORGE H. CONN

THIS is a condition in which there is an inflammation of the joints of young calves. It occurs soon after birth and is due to an infection that gains access to the animal's body, often through the fresh navel cord that ruptures when the animal is born. This condition is associated with a disease of the navel, which is usually apparent to the eye. In this condition there is a formation of pus in the joint cavity in most cases, and in other cases it becomes severe enough that it injures the bones of the joint. The infection is carried to the joints through the blood stream; the reason that this infection settles in the hock and knee joints, most often in calves, is not definitely known unless it is due to the fact that the circulation in these parts is poorer than in some of the other organs and parts of the body, and also for the reason that injuries such as bruises and the like are very likely to occur here during the first few days of the animal's life.

The joints become swollen and hot; they are very tender to the touch. The calf is lame and can scarcely walk; there is considerable stiffness of the affected leg. The fever is quite high and there is little or no appetite. The breathing and the pulse are faster than they are in a normal calf; there is usually a discharge of pus from the navel stump. Cases of this kind frequently develop abscesses in various parts of the animal's body. The navel should be looked to first in cases of this kind. In severe cases the calf usually dies in a few days; in cases that tend to become chronic they become weak and thin and often live for weeks.

The best results in this condition are to be expected from hygiene and sanitation; the stall where the cow drops her calf and where they are kept for the first few days after calving should be clean and well disinfected before she is put into it; the bedding should be clean and after the cow has calved this should be removed along with the afterbirth and destroyed.

The navel stump of the new born calf should be taken care of as soon as the calf has been cared for by the mother; it should not be tied as is commonly done unless this is done under the strictest sanitary precautions and by the advice of a veterinarian. As a general rule this is a bad practice, for there is found just within the abdominal cavity of the new born and in the stump of the cord, a jelly-like substance which is known as Whartonian jelly. If the cord is tied off this will enclose this in the stump of the navel and this is a very good place for infection to grow and develop. There is also some blood and other secretions that drop away from the cord for the first few hours, which will also be imprisoned if this is ligated or tied. The best procedure is to take the stump and squeeze all the material out of it that can be secured; the jelly and the fluid can be largely worked out by the thumb and forefinger; then dry the cord as quickly as possible; this can be done by painting the stump with tincture of iodine three or four times each day,

using care that it does not blister the area around the navel. A solution of formalin, one part to three or four of water, is also very good; the stump can be painted with this every hour or so throughout the day. If a powder is preferred the use of a powder made of pulverized alum, boracic acid and tannic acid equal parts will do very well. By drying up the cord this does away with the moisture and while giving the blood and other secretions a chance to escape it gradually seals up the opening to prevent the entrance of any infection.

The medicinal treatment of this condition is very unsatisfactory and if the calf is not a valuable one, the best thing to do as a general practice is to destroy it; if it is thought advisable to treat it a veterinarian should be called. The swelling should be painted with tincture of iodine which may be as good as anything that might be used. For internal treatment the animal may have from five to ten grains of quinine two or three times each day; fluid extract of Echinacea in one-half teaspoonful doses should be given two or three times each day. The veterinarian may give the animal an injection of a bacterin that is prepared for this purpose. The best results will come from prevention and not from treatment of the animal after it has contracted the disease.

THE GRADE GUERNSEY --- ECONOMICAL PRODUCER

DOLLY—Grade Guernsey

and Her Sire

JOE ARMSTRONG 17644

"DOLLY" is only a grade Guernsey, but she is making a record of which her owner, J. H. Stewart of Clear Lake, Polk County, Wisconsin, is justly proud. She is a four year old and was sired by Joe Armstrong 17644.

Her record for December was 1801 pounds of milk and 91.8 pounds of butter fat. For January it was 1956 pounds of milk and 103 pounds of butter fat. February was a short month, but in it she produced 1495 pounds of milk with 86.7 pounds of butter fat.

"Dolly's" daily ration consisted of forty-five pounds of corn silage, fifteen pounds of clover hay and twenty-five pounds of grain. The grain was a mixture of thirty-five parts of oats, thirty-five of bran, twenty of corn and ten of oil meal. She was given plenty of water and was milked three times a day.

"Dolly's" feed for January cost $16.86, an average of 16.3 cents per pound of butter fat produced. The average cost of feed per pound of butter fat in the testing association to which "Dolly" belongs, is from twenty-five to thirty cents. There are 302 cows in this association of which forty are making forty pounds or more of butter fat a month. "Dolly" leads them all with her 103 pound record. In other words, she gives the production of two fine cows and eats for only one.

Her owner gives great credit to the sire of "Dolly," Joe Armstrong 17644. He writes:—"At the present time he has fourteen daughters that have completed cow testing association records at an average age of three and half years that averaged 442 pounds of butter fat. After the present year's work is completed this average will be over 500 pounds or more.

"Besides being a getter of producing daughters he has been a very hard individual to beat in the show ring. Although never shown at any of the large shows, he has had some excellent individuals in the ring with him, some of which were successfully shown at the National. I mention this old bull because he has done wonders for us in our herds and is still in service at thirteen years, although now showing some signs of breaking down. He truly deserves a place among the great producing sires of the breed."

Mr. Stewart's farm is located one and a half miles south of Clear Lake. It consists of eighty acres, practically all tillable and it is all working every year with a crop rotation system in full operation. The barn is only one of the common kind, hardly large enough to give ample accommodations for his herd of twenty-seven pure bred and high grade Guernseys. Mr. Stewart is a very strong partizan of the Guernsey breed.

He is a young man, energetic and ambitious. He looks upon farming as strictly a matter of business as keeping a store and runs his farms accordingly. He has held the office of secretary of the Polk County Guernsey Breeders' Association, and is a member of the Emery-Clear Lake Cow Testing Association. His herd has been exhibited at many fairs in his section of the state, carrying away many of the prizes at the Barron and Polk County Fairs and at the Tri-State Fair in Superior in the years 1920 and 1921.

ARE THEY GRADES OR PURE BREDS?

These heifers show the result of the use of a good pure bred sire. Their great-granddams were scrub cows. They are from the herd of J. E. Miller, member of the Col. Co. Accredited Herd Guernsey Breeders' Association, and are ready for shipment. This class of high grade Guernseys are in great demand.

OBSERVATIONS CONCERNING THE ROUND BARN

ORIN CROOKER

IN any part of the country with which the writer is familiar one would need to take a long journey in order to inspect a dozen specimens of the round barn. This type of farm structure is not common, although it is by no means rare. But if one might in the course of a day or two view a considerable group of such buildings one would find them to possess little more than one thing in common—their circular form. Outwardly, they would be found to range all the way from structures that are a joy to look upon to others that are as homely as sin. One would find them topped with all sorts of roofs—roofs that are almost flat enough to serve as a circus ring and others that give the building from some little distance the appearance of a gigantic toadstool. Along with all of these variations one would find about as many different opinions concerning the round barn as one might take the trouble to elicit. Yet, while the round barn is never likely to become exceedingly popular, dairymen and farmers enjoy mulling over its lay-out and its possibilities.

According to the understanding of the writer, the first round barn was erected by Prof. King of the Wisconsin College of Agriculture. It was intended to serve as a sort of practical demonstration of the advantages possessed by this type of building. Built something like 25 or 30 years ago and in the neighborhood of Whitewater, it probably is still standing. The writer visited it upwards of seven or eight years ago and the photograph which accompanies this text was taken at that time. This initial round barn possessed nothing to commend it so far as attractiveness in outline was concerned. It was poorly lighted. It was large enough, as we recall, to house two circles of cows. It possessed enormous mow capacity achieved, to some extent, by sacrifice of overhead space in the milking stable below. It should not be held up to criticism, however. Even the caravels with which Columbus voyaged to discover a new world would hardly serve as models today for practical, seaworthy craft. To everything there must be a beginning. Artistically, the King barn is full as handsome as the round barn erected at a later date by the University of Illinois. Neither of them would get very far in a beauty contest.

The round barn possesses certain advantages of which few builders have availed themselves to the utmost. Take, for instance, the matter of light and sun. The circular barn, above all others, should afford sun from some quarter all day long. In winter its milking stable should be filled to the brim with creature comfort. The same should hold true in summer when, with opened windows, the breeze from whatever quarter could be coaxed through. Yet these two conditions depend upon plenty of window openings—and at this point the average builder of a round barn fails to make the most of his opportunity. Now and then one comes across a circular barn wherein this factor has not been overlooked—full size, double sash windows being provided at intervals of about five feet clear around the barn. The average barn of this type, however, has been stinted in this regard and as a result its comfort quality and its sanitation are of a lower level than might otherwise have been the case.

In the matter of mow spaces, also, many circular barns do not average up to their possibilities. One of three methods usually is followed in handling the upper portion of such a barn. By one method hay is taken in through a hay door that perforates the wall and roof after the fashion of a dormer window. In this instance the mow is fully floored and it is possible to put in a great quantity of hay. In many instances, however, hay is elevated inside the barn through a break in the mow floor. This offsets much of the gain in mow space afforded by this type of structure. It results usually in lack of orderly storage in the upper portion of the barn and with consequent loss of housing capacity. The bank type of round barn permits the usual mow arrangement followed in any barn of this sort. The handicap of this plan, however, is the fact that this shuts off the direct entrance of light and sun from approximately one-fifth of the milking stable. When it is possible to arrange for the drive approach on the north side of the barn, there will be, of course, no reduction in the amount of sun that finds its way into the stable. The sacrifice of air and light under such an arrangement will not be appreciable.

In the matter of comparative structural costs and also of labor for handling a milking herd in a structure of circular form there is considerable conflict of opinion. The familiar argument that the circular type of building requires less material and is consequently less expensive to build is not wholly above criticism. The writer has spoken with owners of such buildings who were positive that considerable saving had been effected in their own cases. The dairyman, however, who contemplates the erection of such a building would do well, it seems, to go over the matter carefully with a builder of practical experience. There are possibilities for waste in the cutting of lumber for the round building that do not pertain to the usual rectangular barn and it is also possible that unfamiliarity with the erection of this sort of structure might mean extra labor costs owing to the slowness with which the building might go forward.

FIRST ROUND BARN ERECTED IN THE COUNTRY.

SMALL ROUND BARN IN ILLINOIS

OUTSIDE SILO IN CASE OF ROUND BARN

This would be apt to amount to a considerable amount if the element of day labor were a direct charge upon the owner. If the barn were built for a contract price it is the business of the contractor to protect himself against increased costs of this sort.

In the matter of labor involved in caring for a herd of dairy cattle housed in a round barn there is also no uniformity of opinion. Owners of such buildings whom we believe to be sincere are enthusiastic over the step saving features of the circular stable. Especially where the barn houses a silo in the center, the feeding of silage should be accomplished with a minimum of effort. The same should be true of feeding in general in case the stable houses but a single ring of animals. With large barns, carrying two rings of cows, it becomes questionable whether much if any gain would be effected. To offset the opinions of men who own and operate such barns with what they consider a minimum of labor effort, one must put over against their statements the avowal of other men who declare that they never set out to do anything in such a barn but that "the particular tool or utensil needed was not on the far side of the barn." There are those who state that while feeding is easier, the actual number of steps taken from dawn to dark is more in the round barn than in the rectangular form. Extreme views of either sort must be taken advisedly. It is entirely believable, however, that the circular barn, equipped with central silo and stabling one ring of cows can be operated with less labor effort than would be required to care for a similar herd in a rectangular barn.

The chief difficulty is appraising the real worth of the circular dairy barn rests in the fact that so comparatively few such barns exist which do not incorporate one or more "unworkable" factors in their arrangement. To some extent, many of these barns belong in the experimental class. Now and then one finds a circular barn that surpasses others of its type and which illustrates the real possibilities of this type of farm structure. Such a barn, owned and operated by W. J. Dougan, Beloit, Wisconsin, was described and pictured in this publication by the present writer some two years ago. When one looks upon this particular structure one wishes that all round barns could be its equal. It is probable, if a barn of this sort formed part of the equipment of the agricultural colleges at the state universities of Illinois, Wisconsin and other prominent schools where dairy husbandry is taught, that circular dairy barns would eventually be constructed in considerable number. The average barn of this type, however, fails to carry conviction—mostly, no doubt, for the reasons already indicated. This should not be regarded as a condemnation of this particular type. Rather is it a confession that few structures of this sort really demonstrate the advantages which this sort of barn possesses.

BLUE EARTH COUNTY BETTER SIRE CAMPAIGN

DR. M. B. WOOD

ABOUT a year ago a Land & Loan Company at Moorhead, Minnesota, came to the conclusion that it would be to their interest to boost and improve the dairy industry in their locality. They reasoned rightly that the improvement must come through the use of pure bred bulls. The next question was to place the bulls. After viewing the matter from different angles, they reasoned—You can sell a farmer a seeder, a corn plow, a manure spreader, a harvester, occasionally some mining stock and oil stock. Why can't you sell him a bull—. You can, so they began to canvass the country, first for 100 pure bred dairy bulls,—second, for a couple of salesmen who had the ability to sell the bulls. They found both and the two men sold the bulls in sixty days.

This matter came to the knowledge of certain Holstein breeders in Minnesota who saw great possibilities in the idea. Some meetings were arranged and the pros and cons of the idea discussed. As a result, at the annual banquet of the Minnesota Live Stock Breeders' Association held at the St. Francis Hotel, St. Paul, January 4, 1923, John B. Irwin of Minneapolis, gave an address outlining the above and stating that the Minnesota Holstein Breeders' Association, after careful consideration, had concluded to father a campaign in Minnesota to place 100 pure bred bulls in a county. The campaign was to be strictly non-partisan, it being left to the purchaser to decide what breed of bull he should buy. It should also be non-profitable in its nature, a certain selling charge would be added to the list price to cover cost of the work and if the work could be carried on for less than the estimated charge at the end of the campaign, a refund of any surplus remaining would be made to the buyers of the bulls. It was also stated that they had concluded to open the campaign in Blue Earth County. They invited the co-operation of the other breed associations and guaranteed them a square deal, but if the others did not see fit to co-operate, they would still carry on the campaign on a non-partisan basis. At the conclusion of Mr. Irwin's remarks, the writer stated that if the campaign was conducted as a square deal, they could count on the support and co-operation of the Guernsey breeders of Blue Earth County.

At Mankato, three meetings were called, the first one being members of the Blue Earth County Bankers' Association and one or two representatives of each of the breeds of live stock. The bankers endorsed the movement and pledged their support, and said they would lend the money at six per cent. per annum to any farmer who had reasonable credit. The next meeting was a meeting of the breeders of the county to ask for their support and co-operation, and the third was an open meeting for farmers and any others who might be interested in the movement. All of the meetings were well endorsed.

The next move was to send out the circular matter. Two letters were sent; one was to the breeders of the county advising them of the campaign and asking them to list whatever bulls they wished to offer together with information about the sire and dam. The other was sent two weeks later to farmers who might be interested in obtaining a pure bred sire. With it was inclosed a circular, setting forth the value of pure bred sires not only for the production of more profitable dairy cattle, but also beef cattle, horses and swine. A request was made for a reply on an addressed return card made up as illustrated below.

After the bulls were listed, ten meetings were arranged in villages throughout the county and several speakers explained and set forth the advantages and benefits to be derived from the plan. At the close of each meeting three or four salesmen felt out the crowd, and in every instance

sold bulls and also located prospects to be called on. The salesmen then remained in that locality two or three days and sold to the prospects.

The writer attended and spoke at eight out of the ten meetings held and at the close of the campaign congratulated the other men on the fair and impartial manner in which the campaign had been conducted and felt that the promotion of good will between advocates of the different breeds was one of the greatest benefits resulting from the work.

Now as to results.—In the month of February, 101 bulls were sold as follows: 44 Holsteins, 33 Guernseys, 21 Shorthorns, 2 Ayrshires, 1 Brown Swiss, 1 Angus, 1 Hereford. The next county to be taken up was Mower County. I am told that the work is progressing as well as could be expected, but they have had bad weather and bad roads to contend with which we did not have.

At Austin, the County Seat of Mower County, in addressing the meeting, Mr. Hormel of the Hormel Packing Company, told the farmers that if they would bring in their scrub bulls and buy pure breds that he would pay a premium of fifty cents per hundred above the market for the scrub bulls. It is planned to go from Mower County to Washington County, near St. Paul, and to work a portion of Hennepin County at the same time. After that the work is to be shifted to Northwestern Minnesota, where eleven counties radiating from Crookstone have petitioned for the work.

OUR NEW CLASS LEADER

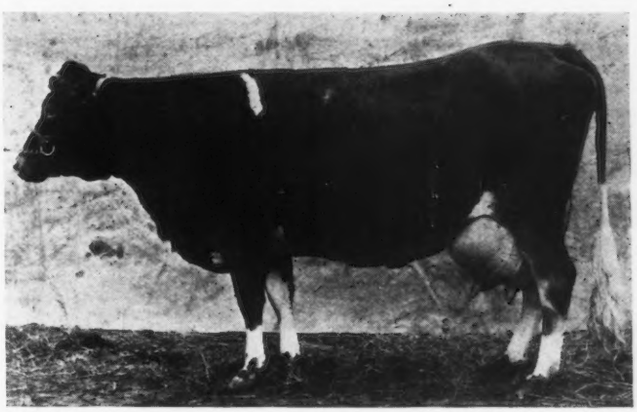
MARJORIE OF MOUNTAIN VIEW 88125, A. R. 8989

Tenth in Class B

		Milk lbs.	Butter Fat %	Butter Fat lbs.
Sire—Judge of Birchwood 22505 A. R.	1921			
Sire—Dairymaid's King 12898 A. R.	Dec. 28	206.6	4.65	9.61
Dam—Edith of Birchwood 22177 A. R.	Jan. '22	1766.2	4.65	82.13
1037.	Feb	1462.7	5.51	80.59
Dam—Imp. Abigail of Sarnia 44438.	Mar.	1334.3	5.82	77.66
Sire—Admiral Togo R. A. A. S. 53 P. S.	Apr.	1231.7	5.44	67.00
A. R.	May	1123.2	5.44	61.10
Dam—Imp. Shade's Nellie 33061.	June	1045.1	5.96	62.29
Breeder J. B. Van Wagener, Pittsburgh, Pa.	July	1049.4	5.12	58.24
Owner Minnie W. Miller, Wendell, Idaho.	Aug.	900.9	5.55	46.13
Born Mar. 22, 1917. Calved Dec. 24, 1921.	Sept.	725.8	6.27	45.51
Served Mar 7, 1922. Calved Dec.	Oct.	630.1	5.64	35.54
12, 1922. Carried calf 280 days	Nov.	343.2	6.33	21.72
during test.	*Dec. 27	782.20	4.87	38.09
Requirement for admission 351.50 lbs. fat.				
Supervised by Idaho Station.	Total	12601.4	5.44	685.61

*11 days dry.

Previous record begun as a two and one half year old: 10389.7 lbs. milk, 578.77 lbs. fat. Published in Volume XXXIV.



MARJORIE OF MOUNTAIN VIEW 88125

LAST summer, after a tour of the state of Idaho by a number of prominent dairymen and specialists, the opinion was expressed that Idaho was teeming with possibilities as a potential dairying state. Bearing out that forecast, Idaho now comes forward with a Class Leader. Marjorie of Mountain View 88125, owned by Mrs. Minnie W. Miller, Thousand Springs Farm, Wendell, Idaho, has taken tenth place in class BB, by producing 12601.4 pounds of milk and 685.61 pounds of butter fat, the milk testing 5.44 per cent. She also has a class F record of 10389.7 pounds of milk and 578.77 pounds of butter fat, which made her the state champion in her class at that time.

On December 24, 1921, Marjorie of Mountain View 88125 gave birth to a vigorous bull calf, and began the test that has placed her among the Class Leaders. During the first three months of her test, she ran neck and neck with her half sister, Edna of Mountain View 70827, with which Wallace & Fordyce made such a splendid record. On December 12, 1922, she dropped a fine large heifer calf, and finished her test at the rate of three pounds of butter fat daily. At the close of a test period in which she had been dry eleven days, and carried a calf for 280 days, she was heavier and in better condition than when she began her test.

The combination of Idaho alfalfa, "Thousand Springs" water, and a uniform temperature of 62 degrees winter and summer had much to do with the record, and incidentally with proving the claims of Idaho as a dairy state.

The list of state Class Leaders in Idaho will be considerably changed by Mrs. Miller's cows, as the first six records completed in her herd average 603.66 pounds of butter fat per cow, and most of these are in the immature form. Five more cows are now on test, and averaging fifty-five pounds of butter fat per month.

The son of Marjorie of Mountain View 88125 has been sold to a Guernsey bull association at Grangeville, in northern Idaho where the size and constitution he inherits from his dam together with the blood lines he represents, will go far toward making this another Guernsey community. The daughter of the cow is being retained in the herd, and will be one of the future matrons.

The sire of Marjorie of Mountain View 88125 is Judge of Birchwood 22505, who is also the sire of Edna of Mountain View 70827, the first cow in class B. Her dam is a son of one of the proven sires of the Island, Admiral Togo R. A. A. S. 53 P. S.

GUERNSEY BREEDERS' JOURNAL

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MAY 15, 1923

GOLDEN GUERNSEY WEEK

You still have time to catch the fast express for New York.

RADIO

Tune in to KDKA, Pittsburgh, Pennsylvania, with your Radio on the evening of May 18. You will hear about Guernseys.

PIONEER PROGRESS

There are a great many sections of the United States where there has not in the past been any dairy industry to speak of. Most parts of the South fall under this classification. For many years cotton has been almost the sole money crop of the southern farmer. However, due to low prices received for this staple and to the reduced crop due to the ravages of the cotton boll weevil, a change is taking place in the farm practices in many parts of the South. Southern farmers are endeavoring to find a system of farming that will make them independent of the lien merchant and the fertilizer dealers. In casting about for such a system of farming many of them are beginning to realize the advantages of dairying and are getting started in a small way, generally as shippers of cream for butter making. Creameries are being started in localities throughout the South where such enterprizes were not thought possible or feasible a few years ago. To the surprise of many, these creameries are proving successful.

When farmers in the sections served by the creameries realize that they are now in position to secure a cash return weekly or monthly for their cream their interest in dairying is immensely increased. The greatest difficulty which these beginners encounter is in securing cows that are profitable producers. A great many of the native cows are soon found to be boarders. To make a success of the new venture better cows must be found. Some are able to buy a few pure bred or high grade cows. Others cannot do even this, but must rest their hopes in buying dairy bulls and grading up the native cows.

By this time some thought will have been given to the question of the breed to be introduced, and to finding localities having cattle for sale. This is where live Guernsey organizations in the dairy section can function to the benefit of both the breeders and the new dairymen.

These dairymen are looking for cattle that are, or will make, producers and at the same time are from clean herds. If the breeders have an organization that will back up the sales all the better. Two notable examples of such transactions were the sales conducted by the Rowan (N. C.) Co-operative Guernsey Bull Association in Georgia during the past year.

One of these sales was held at Ashburn, Georgia, May 4, 1922 and consisted mainly of bulls, twenty-three being sold. A few heifers were also sold. The second sale was at Jackson, Georgia, April 4, 1923. This consignment consisted of bulls, pure bred heifers and grade cows.

In spite of the fact that Guernseys were comparatively unknown in these sections previous to the sales the cattle brought fair prices. This was no doubt due to the fact that, in each case, the local farmers, business men, newspapers, bankers, railroad development agents and all other agencies interested in bringing about a successful system of farming were boosters for the sales and did everything possible to make them successful. Their confidence was established by the fact that the cattle were being offered by a breeders' association which appeared to be reliable.

There is a lesson in these sales for Guernsey breeders. There are hundreds of Southern farmers who want Guernseys. The Southern Field Representative of THE AMERICAN GUERNSEY CATTLE CLUB alone has been responsible for the starting of ninety-eight new Guernsey herds in the South during the past year. There are a great many breeders who have a few Guernseys for sale. Some agency is needed to bring the cattle to the buyers. The Rowan breeders seem to have found the answer, a working organization to put across the sale of their surplus, mainly bulls. They have a distinct advantage in that the entire county is recognized by the Government as free of tuberculosis and on the accredited list.

The results of these sales are proving far reaching. Thousands of farmers have heard about Guernseys and a great many of them have seen them for the first time. They have been favorably impressed. Thirty-one farmers bought their first pure bred at these two sales. More than an equal number who became interested have since made purchases. Herds are being established and a bull association and calf club are being organized. Community Guernsey Centers are developing.

What has been done here can be done elsewhere with the right kind of organization.

AN APPRECIATION

"Whereas, the Guernsey cattle sale held in Jackson, April 4, afforded the means of introducing into Butts County dairy cattle of a high production record, and will result in a better type of dairy cows and increased profits to the owners and greater interest in the live stock industry.

"Be it resolved, That the Kiwanis Club of Jackson, Georgia appreciates the interest, support and co-operation extended by THE AMERICAN GUERNSEY CATTLE CLUB and the Rowan County Co-Operative Guernsey Bull Association to make this sale a success, and that we tender to these organizations our thanks for their untiring efforts, constructive help and the many courtesies and fine spirit shown by their representatives in behalf of this sale."

PUSH

A push is a concentration of aggressive energy in a forward direction against opposition.

The 1923 open season for pushing Guernseys begins with this issue of the JOURNAL, and extends throughout the year.

Now that we know what we are going to do and how long we are going to do it, let's grasp every opportunity to push across the big Guernsey idea. The time is ripe,—sale season is fairly opened, and we can buy and sell and advertise good Guernseys; the summer field day and picnic season will follow, and we can round up a few more prospective breeders; the fair circuit will next open up its limitless field, and

then we can go even further with the good work. Push Guernseys!

It's funny how much more fun we get out of putting over a big campaign if our efforts require a bit of a scrap. It isn't the easily won victory that gives us courage for new fields to conquer—it's the winning of a long grinding struggle against some form of competition. Cheap success soon tarnishes, and the fruit that falls from the tree is never so sweet as the cluster that hangs just beyond our reach. If it takes every effort, every scrap of judgment, and every bit of feeding knowledge to push a cow into the Class Leaders, the man who put her there will long remember the feeling of exultation that rewarded his days and nights of hard work. It is a long continual fight against the weather and the lack of feeds and the competition of other cows that lends the zest to the combat and makes the completed record worth even more than an equivalent record that didn't call for half the effort.

Just as the wrestler sharpens his cunning and increases his strength and skill with every bout, so does the breeder become a better breeder, the organizer a more convincing tie-binder, and the promoter of Guernseys a more effective agent, with every enterprise undertaken. There are men who can slough off a crushing defeat, twist around the circumstances, haul off and tighten up the cinches, whirl into the conflict and emerge with a neat little victory tucked away on the right side of the ledger. An inspiring sight.

Opposition may be beaten in one of three ways,—by going over, through, or around it,—never by dodging it. When Col. Goethals and his crew of Yankee engineers met the Culebra Hill, they took the most direct method, Yankee-like, and went through. As a result, what used to be the Hill is now the Cut, another monument to the "let's go" spirit that brooks no opposition. When Hannibal met the Alps, he didn't call it a day and knock off work, for his objective lay on the other side. He took his army and his elephants and went over the Alps,—and that's something that hasn't been done since, at least on such a grandiose scale. And when Washington could have been sitting at the fireside on that memorable Christmas Eve, he circles his opposition and delivered a telling blow, where it wasn't expected.

Push is the force that takes us over, through or around the obstacles that we meet. It calls for energy. Remember the case of the clerk in the big corporation? He was of the opinion that he had long deserved a raise in pay. One day he expressed that opinion to his general manager, but it so happened that that worthy person thought different, because he had noticed a certain lack of ambition on the part of the young man. So the application met with refusal. After the clerk had executed an about face and was beginning to forward march, his eye fell on the little sign on the inside of the door. In big capital letters, it said "PULL."

"Do you see that sign?" he asked of the employer. "That's what's needed to get anywhere in this organization,—"pull."

To which the manager replied, "Son, I'm afraid you didn't notice the sign on the other side of the door. Look at it when you go out."

On the outside of the door was the true formula,—"PUSH" And this was also in big capital letters.

Guernsey breeders don't have much active opposition in spreading the breed. Such opposition could only come from competitors, such as the other dairy breeds, and the breed associations have agreed to bury the hatchet and work for better dairy cattle together. Most of the opposition, then, will come from the effort to overcome the lethargy, the indifference, the lack of interest, the deadening inertia, of the thousands of farmers who are still paying big board bills for scrub cows and bulls. What a field this offers!

Things don't turn up in this world until somebody turns them up. Let's do some pushing this year!

ENGLISH SOCIETY REPORT

The English Guernsey Cattle Society has issued a list of fifty-six records which have recently been approved by the Council.

Since the English record does not always run for 365 days, it is somewhat difficult to compare the records with those made in America, but a few of the outstanding records are as follows:

Donnington Eva 2d, owned by A. C. Harris, in forty-nine weeks produced 10735.0 pounds of milk and 607.50 pounds of butter, in class A.

Donnington Goodness 7th, by the same owner, in fifty weeks produced 11799.25 pounds of milk and 663.11 pounds of butter fat, in class B.

Morland Lily, owned by G. F. Ferrand, in fifty-two weeks produced 10072.25 pounds of milk and 589.22 pounds of butter, in class C.

Some time ago, Robert F. Ling, Secretary of the Society, announced that the publication of the English Guernsey Breeders' Journal had been discontinued. It is hoped that the near future will see the return of this publication to our files.

THE COVER CUT

The cover cut on this issue of the JOURNAL shows a pasture scene on the Island of Guernsey. "The Vauxbelets" is now owned by L. Maisonneuve at St. Andrews, but the first volumes of the Islands Herd Book record animals owned by James James with this same name as a suffix. The picture shows clearly the Island method of tethering cows at pasture, so that they may browse the grass off cleanly over a limited area, being moved around from day to day. Notice the solid substantiality of the old stone buildings, nestling against the picturesque green background of trees. A fitting background indeed for the strong Guernsey cow, with her wealth of golden product.

SALES AND MEETINGS

May 15. Guernsey Sale at Knollwood Farm, Port Chester, New York, L. F. Herrick, Worcester, Massachusetts, Sale Manager.

May 16. Annual Meeting of THE AMERICAN GUERNSEY CATTLE CLUB, Hotel Pennsylvania, New York, New York.

May 17. National Guernsey Sale, Devon, Pennsylvania. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

May 18. Louis McL. Merryman will hold his semi-annual sale at Timonium, Maryland.

May 23. Sixth Annual Consignment Sale of the Chippewa Valley Guernsey Sales Association, Eau Claire, Wisconsin. G. R. Ingalls, Eau Claire, Wisconsin, Sale Manager.

May 23 and 24. The Barron County Guernsey Breeders' Association will hold their annual sale at the Barron County Sales Pavilion. The grades will be sold on May 23 and the pure breds on May 24. F. D. Otis, Sale Manager.

May 31. Washington Guernsey Breeders' Sale will be held at Puyallup, Washington.

June 2. Tompkins County Picnic and Field Day, New York.

June 2. Annual Guernsey Picnic at the New Jersey Guernsey Breeders' Association at Coventry Farm, Princeton, New Jersey.

June 5. Fifth Annual Sale of The Vermont Guernsey Breeders' at Appletree Point Farms, Burlington, Vermont. James Watson, Brandon, Vermont, Sale Manager.

June 6. Combination Sale conducted by the Fond du Lac County, Winnebago County and Fox River Valley Guernsey Breeders' Associations, at Sales Pavilion, Fond du Lac, Wisconsin. Charles L. Hill, Rosendale, Wisconsin, Sale Manager.

June 6-7-8. Third Annual Oregon Guernsey Gaieties, Oregon City, Oregon.

June 7. Dispersal Sale of Birchwood Guernseys, owned by M. L. Welles, Fond du Lac, Wisconsin. Charles L. Hill, Rosendale, Wisconsin, Sale Manager.

June 13. Outdoor show and Annual Picnic of the Iowa Guernsey Breeders' Association, Dubuque, Iowa.

June 14. Field Day of the Sauk County Guernsey Breeders' Association, Wisconsin.

June 14. The Guernsey Breeders' Association of Western Pennsylvania, will hold a public sale at Pittsburgh, Pennsylvania.

June 16. California Guernsey Fiesta, Adohr Stock Farms and Brant Rancho, Los Angeles County, California.

June 23. Genesee County, New York, Picnic and Field Day.

June 30. Chautauqua County Picnic and Field Day, at Heweshurst Farm, Maysville, New York.

June 30. Saratoga County, New York, Picnic and Field Day.

July 18-19-20. Second Annual Washington Guernsey Breeders' Boat Cruise, Steamer Potlatch, in Puget Sound, Washington.

August 18-25. Missouri State Fair, Sedalia, Missouri.

August 25. Chenango County, New York, Picnic and Field Day.

Sept. 24-30. Fourteenth Annual Dairy Cattle Congress, Waterloo, Iowa.

Oct. 2-6 inc. Brockton Fair, Brockton, Massachusetts.

Oct 2 and 3. World's Dairy Congress, Washington, D. C.

Oct. 4. World's Dairy Congress, Philadelphia, Pennsylvania.

Oct. 5 to 10. World's Dairy Congress, Syracuse, New York.

Oct. 6-13, Inc. National Dairy Exposition, Syracuse, New York.

ADVANCED REGISTER NOTES

FOLLOWING is a list of new State Champions entered since the last issue of the JOURNAL. A new class is represented in Georgia, that of EE.

A correction is noted in Oregon in the record of Billy's France Lucy of Chicona 89102. The record should read 8941.30 pounds of milk and 570.60 pounds of butter fat in class GG.

NEW STATE CHAMPIONS

CALIFORNIA

FF. Bertha M. of the Rancho 126246, A. R. 12897, 11432.2 lbs. milk, 623.31 lbs. butter fat; breeder, and owner, D. O. Brant, Owensmouth.

CONNECTICUT

B. Conyers Rival's Fanny 78036, A. R. 10316, 12544.1 lbs. milk, 637.31 lbs. butter fat; breeder, E. C. Converse, Greenwich; owner, Est. E. C. Converse, Greenwich.

GEORGIA

EE. Florence Nightingale of Fern Crest 90635, A. R. 12384, 9047.6 lbs. milk; 475.69 lbs. butter fat; breeder and owner, William Rawlings, Sandersville.

IDAHO

BB. Marjorie of Mountain View 88125, A. R. 8989, 12601.4 lbs. milk, 685.61 lbs. butter fat; breeder, J. B. Van Wagener, Pittsburgh, Pa.; owner, Minnie W. Miller, Wendell.

INDIANA

F. Patricia of Killarney Farms 100023, A. R. 12924, 12685.2 lbs. milk, 701.57 lbs. butter fat; breeder, E. J. Fruit, Waukesha, Wis.; owner, Rob R. McNagny, Columbia City.

AA. Verandess of Killarney Farms 64067, A. R. 6847, 15681.6 lbs. of milk, 735.23 lbs. butter fat; breeder, Robert Clausing, Port Washington, Pa.; owner, Rob R. McNagny, Columbia City.

DD. Imp. Sunflower of Crane Farm 106155, A. R. 12900, 5840.8 lbs. milk, 352.22 lbs. butter fat; breeder, N. Simon, Island of Guernsey; owner, John S. Lofland, Romney.

RHODE ISLAND

C. Mixter Anything 79731, A. R. 12886, 10944.8 lbs. milk, 648.29 lbs. butter fat; breeder, Est. George Mixter, Hardwick, Mass.; owner, Russell Grinnell, Exeter.

Juanita of Nelsonville 36629, bred and owned by L. E. Gordon, Jr., Nelsonville, Wisconsin, has completed her third record with 10649.9 pounds milk and 465.15 pounds butter fat in class AA.

Verandess of Killarney Farms 64067 bred by Robert Clausing, Port Washington, Pennsylvania, and owned by Rob R. McNagny, Columbia City, Indiana has finished her third record with 15681.6 pounds of milk and 735.23 pounds of butter fat in class AA. Her two previous records were creditable double letter records.

Hillswold Dorfsie 61034, bred by Henry C. Everett, Barnstable, Massachusetts, and owned by E. E. Hills, Shrewsbury, Massachusetts, has finished a creditable third record of 16779.5 pounds of milk and 743.02 pounds of butter fat in class A.

Glenwood Queen Gay 70377, bred and owned at Cornell University, Ithaca, New York, has completed a third record of 8813.20 pounds of milk and 452.62 pounds of butter fat in class A.

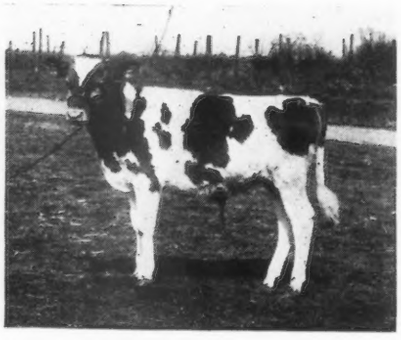
Sharon Bell 76326, bred by A. C. Ramseyer, Smithville, Ohio, and owned by The Davis Company, Newark, Ohio, has completed a third record of 8912.60 pounds of milk and 548.12 pounds of butter fat in class A. This also is a Farmers' Class record, so is a shorter record than the others listed here.

Imp. Flora of Tristram Farm 52774, bred by George A. De Garis, Island of Guernsey and owned by Tristram Farm Company, Eau Claire, Wisconsin, has completed a third record of 12479.4 pounds of milk and 594.65 pounds of butter fat in class A.

Briar of Lookwell Guernsey Farm 67166, bred and owned by Mervin Eby, Wakarusa, Indiana, has completed her fourth record of 8232.40 pounds of milk and 435.35 pounds of butter fat in class A.

JUNIOR CORNER

THIS is the Guernsey calf which has been donated by Circle W. Farm, Gates Mills, Ohio, to the contest among the boys and girls of Ohio which is being conducted by the Ohio Farmer. This bull calf is given to the boy or girl in Ohio who writes the best story on the subject of "Why Dad Should Have Pure Breds and Why He Should Have Guernseys." This calf is sired by Brookmead's Searchlight 62912, a son of the Class Leader, whose record of 870 pounds of butter fat was recently announced. He is out of Sweet Anna of Mara Alva 77946, a cow with three good Advanced Register records.



WHITE'S SWEET ANNA'S SEARCHLIGHT

CONNECTICUT

C. D. Arnold Dispersal

ON March 27, seven head of registered Guernseys and several grades, were sold at auction at Putnam, Connecticut. These comprised the herd of C. D. Arnold. The average for the pure breds was $178.43, and for the grades about $100. All of the animals were sold to Connecticut buyers and most of the grades and one pure bred calf stayed within the county.

Mr. Arnold has discontinued his farming operations in order to spend more time with his business. At his Sea Grill he will continue to feature Guernsey milk and cream and has arranged to obtain the supply from the Nikoloff Farm.

—JOHN E. DORSEY
Windham County Guernsey Breeders' Association

MARYLAND NEWS NOTES

Meeting of the Maryland Guernsey Breeders' Association

A CALLED meeting of the Maryland Guernsey Breeders' Association, was held at the Hotel Emerson, Baltimore, Thursday, April 12, at 11 A. M., with over fifty members present.

The meeting was called to order by President Merryman, who stated the reasons for calling the meeting, expressed his pleasure at seeing so many present, and hoped everyone would do his best to make it a successful meeting.

Minutes of the last meeting were read and approved, followed by the report of secretary and treasurer, which was accepted. The president then asked what method it was desired to use to elect officers for the ensuing year. Motion carried that a nomination committee be appointed to report back after lunch.

An amendment was added to the constitution providing for an annual meeting, and election of officers, to be held within first fifteen days of March, place of meeting to be left in the hands of the executive committee.

Nomination Committee appointed by the president, as follows: Messrs. Hibbard, Bond, Hoen, Turpin, and Adkins.

Then followed a very enthusiastic talk by W. W. Fitzpatrick, Southern Field Representative of THE AMERICAN GUERNSEY CATTLE CLUB. He told of the great success obtained in the South from the establishing of bull associations, calf clubs, and sale of Guernsey milk, as such, in Washington and Richmond. There is a great demand for Guernseys, all through the South. In 1916 the Rowena County Bull Association started with five pure bred Guernsey bulls. They soon had 100 registered females. Now they have 300 registered females, 1000 grade cows, and a great demand for all the registered or grade cows they care to sell.

Robert Scoville, president of THE AMERICAN GUERNSEY CATTLE CLUB then gave a very comprehensive sketch of the history of the sale of Guernsey milk, and some ideas fostered by the CLUB, looking to a registered trade mark, to be licensed to all dealers selling Guernsey milk, and thus the CLUB would be able to exercise some control over the quality of the Guernsey milk. The idea then is to tax the sale of the milk, using this trade mark, a fraction of a cent per gallon, thus providing funds for a national advertising campaign for Guernsey milk, that would be nation-wide in its benefits. This trade mark, would guarantee a milk from a herd at least eighty per cent. Guernsey blood, a milk having a reasonable low bacteria count, and at least six tenths per cent. fat above the legal requirement.

We would be glad to see you all at the meeting of THE AMERICAN GUERNSEY CATTLE CLUB in New York, on May 16. In fact, I would urge that you appoint a committee to meet with similar committees from other associations, the night previous to the meeting.

President Merryman then urged all who could, to attend the meeting in New York, and after a motion being passed authorizing him to do so, appointed Mr. Hibbard, Mr. Hoen and Mr. Davis as a committee to attend the meeting the previous evening, in the interest of Guernsey milk. There then followed by members present, a general discussion of the sale of Guernsey milk.

The subject of federating with the Eastern Guernsey Breeders' Association and breeders from New Jersey and Delaware, in the employment of a field man was taken up. The necessity of a field man, to help sell Guernsey milk, organize bull associations, calf clubs, have bull sales, etc., were brought out, and the fact that the farmers in the Washington territory are receiving ten per cent. per gallon premium for their milk, part of which is a premium for butter fat and the rest for Guernsey quality and flavor. They are now selling 400 gallons of Guernsey milk in Washington daily.

An offer in Virginia to trade fifty registered bulls for fifty scrub bulls, resulted in the entire fifty being taken but the additional sale of 100 pure bred bulls.

C. T. Rice, secretary of the Virginia Guernsey Breeders' Association, was called upon for some advice. He said he could only add to what Mr. Fitzpatrick had said. That the sale of Guernsey milk in Washington had increased steadily since it was started. That no Guernsey milk customer ever went back to ordinary milk, though they had to pay three cents premium per quart for it. That a good way to get customers was to appeal to all your acquaintances in town, to try the Guernsey milk, and they would always be customers. He never felt more enthusiastic about the Guernsey future than at the present time.

Meeting then adjourned while the covers were laid for lunch. After lunch, the nominating committee reported as follows: president, Louis McL. Merryman, Cockeysville; vice-president, Frank Hoen, Glyndon; secretary and treasurer, Gladden Davis, Rocks; executive committee, Howard Simmons, Eccleston; Granville H. Hibbard, Brooklandville; Simon L. Downey, Williamsport; H. B. Getty, New Windsor; Frank Adkins, Hebron; J. R. E. Turpin, Centreville.

Motion made and seconded that secretary cast the Ballot. Passed. If this work was to be carried on, we must have a definite means of raising funds was emphasized. It was the general opinion of those present, that we should join this movement as an association and not as individuals. It was proposed by Mr. Fenwick that we have a bull sale, to raise some funds, and another proposition was to tax the Guernsey milk, when it should be sold as such. Both of these propositions were excellent, but too slow for the present need, but could help bolster up the finances at a later date.

A motion was made, seconded, and carried that funds be raised, by making the annual dues $2.00 per member, with a tax of fifty cents per head for registered females, two years of age or over, and ten cents per head for such grade females.

After a few timely remarks by Mr. Shoemaker, relative to the marketing of Guernsey milk, the meeting adjourned.

—GLADDEN DAVIS, Secretary and Treasurer, Maryland Guernsey Breeders' Association

DIXIE NEWS NOTES

Loxahatchee Farm Sale

IN keeping with their reputation as the leading Guernsey breeding establishment, and one of the outstanding dairy establishments in Florida, the Loxahatchee Farm, West Palm Beach, Florida, held a very successful sale of registered and grade Guernsey heifers at their farm, March 21. The sale was held on the afternoon of the second day of the annual meeting of the Florida Dairymen's Association, which was held at the Chamber of Commerce, West Palm Beach, Florida, March 20 and 21.

Loxahatchee Farm has been run for the purpose of producing certified milk for the Palm Beach market. This milk is retailing at forty cents per quart. At this price the manager of Loxahatchee Farm, Alf R. Nielsen, is convinced that it is not a profitable business to try to raise calves. He is therefore planning to buy one or more carloads of milk cows in Virginia every year, and is making plans to place the calves with smaller farmers who are in better position to raise them. The Loxahatchee Farm herd has been headed by Golden Count of Pencoyd 27846, a son of Langwater Pencoyd 21839; and by Silverwoods Snow King 39165, a son of Triple Rose 19732. Most of the heifers which were sold were sired by these two bulls and were out of cows that averaged 10000 pounds of milk per year for both grades and pure breds. Fourteen pure bred heifers were sold for $2531, an average of $180.78; seven bulls were sold for $580, an average of $82.86; forty grade heifers brought $3080, an average of $77.00. Both bulls and heifers ranged in age from two weeks to two years. They were in good condition and were appreciated by the large crowd of farmers who were present. On the average the grades sold better than the pure breds. Most observers seemed to agree that the grades sold beyond their value, while the pure breds did not on the average bring as much as they were worth. Mr. Nielsen, however, stated that Loxahatchee Farm was well pleased with the sale, and that they hoped the Guernseys would in their new homes make foundation animals for other herds.

The most extensive buyer was Mrs. M. C. Ives, Ojus, Florida, who, with, Loxahatchee Farm, shares the distinction of possessing one of the only two certified milk plants in Florida. Mrs. Ives purchased twenty-one heifers and a bull. J. F. Christiansen, Miami, Florida, who has a large dairy herd and operates an ice cream business, was an extensive buyer of some of the best animals offered. He paid the top price for the heifer, Golden Marion of Loxahatchee 117265, for which he paid $360. Mr. Christiansen, was aided in making his purchases by Walter Kerr, of Massachusetts, who happened to be present at the sale, and whose good judgment was reflected in the animals which Mr. Christiansen bought. Dr. J. E. DuPius, Lemon City, Florida, who probably operates the most extensive dairy plant in the state, having a total of nearly 300 dairy cows, showed excellent judgment in purchasing five splendid heifers, all of which were bought at bargain prices. Eight new Guernsey breeders were started as a result of the Loxahatchee sale. These breeders were fortunate in getting animals bred and developed under Florida conditions, and which will not have to become acclimated to climate and conditions.

The sale was managed by C. T. Rice, Oakton, Virginia, who kept the cattle moving through the ring, the entire sixty-one being sold in less than three hours. The auctioneer was Col. D. L. Perry, of Columbus, Ohio.

Following is a list of the animals sold, together with prices paid and list of purchasers:

J. Roland Adams, Key West, Florida	
Clara's Golden King of Loxahatchee 81370 (Bull)	$100
J. T. Christiansen, Miami, Florida	
Golden Ernie of Loxahatchee 117264	$280
Golden Marion of Loxahatchee 117265	360
Dr. J. E. DuPius, Lemon City, Florida	
Clara of Loxahatchee 107945	$180
Glenwood's Matilda of Loxahatchee 103814	155
Loxahatchee Adriana 192693	200
Loxahatchee Cretona 142694	160
Patsey of Loxahatchee 93265	170
Dr. E. D. Harris, Fort Pierce, Florida	
Loxahatchee King (Bull)	$25
Mrs. M. C. Ives, Ojus, Florida	
Golden Queen of Loxahatchee 117263	$120
Laurel of Loxahatchee 107946	125
Loxahatchee Prince 81371 (Bull)	75
Piquette of Rosemont 58115	170
F. S. Milliken, Valrico, Florida	
Julia of Loxahatchee	$175
Loxahatchee Duke 86423 (Bull)	100
Loxahatchee Hector 86424 (Bull)	85
Loxahatchee Ojus (Bull)	65
Miss Bula of Loxahatchee 133681	250
M. Moore, South Bay, Florida	
Loxahatchee Golden Lad 81369 (Bull)	$130
W. E. Sexton, Vero, Florida	
Loxahatchee Golden Princess	$61

MARYLAND

Langwater Royal 4th 19331 Sold

WE wish to announce the sale of Langwater Royal 4th 19331 and Gerar Surprise 2d 143956 to Hamilton F. Kean, Green Lane Farm, Elizabeth, New Jersey. Langwater Royal 4th 19331 is the sire of one cow with a record of 863.75 pounds of butter far, two with over 600 pounds, one with 554.92 pounds in class GG and two that are on test in class G that will probably exceed 550 pounds each. He is own brother to five Class Leader cows including Pearl's Dot 57445 that is first in AA.

A sixth sister is the dam of a Class Leader. We are retaining his son Brown Eyes Royal 85260 out of Imp. Brown Eyes of Anna Dean Farm 46952 with 13908.6 pounds of milk and 836.48 pounds of butter fat and Mary Jane's Royal 70247, out of Mary Jane of Gerar 17013, the granddam of Langwater Royal 4th 19331, who has a record of 14004.6 pounds of milk and 697.22 pounds of butter fat in class A.

Gerar Surprise 2d 143956 is a daughter of Cora's Royal of Shorewood 66101, out of a daughter of Langwater Royal 4th 19331. She carries a double infusion of the blood of Gerar Pearl 23595.

LOUIS McL. MERRYMAN,
Baltimore County

NEW JERSEY NEWS NOTES

To California

FROM New Jersey to California is a trip many of us would enjoy. Ivy's Girl of Oak Hill 111137, a daughter of Florham Butter Boy 34376, and out of Florham Ivy 49031 who made in class F, 10230.7 pounds of milk containing 496.85 pounds of butter fat, carrying a calf 231 days of her test, is one of our New Jersey Guernseys to have this distinction. She left Oak Hill Farm, Red Bank, New Jersey, on the afternoon of March 12 for New Brunswick, New Jersey, where she was loaded with the other cows that were shipped to Prof. W. M. Regan of the University of California.

George Curtis, manager of Oak Hill Farm, accompanied Ivy's Girl of Oak Hill 111137, to New Brunswick. She was on test, and a recent wire from Prof. Regan indicates that the trip did not set her back.

Ivy's Girl of Oak Hill 111137 was not the only Guernsey matron on the trip. Rushbrooke Raider 122960, a yearling daughter of Langwater Raider 39137, and out of Tom's Rushbrooke 48931, was purchased from Meadowbrook Farm of Bernardsville, New Jersey, which is owned by R. V. Lindabury.

Both animals are to be used as foundation stock for the University of California herd.

Burlington County

ROY OF MEADOW BROOK FARM, Mount Holly, New Jersey, has purchased one carload of grade Guernseys through George M. White of Coxsackie, New York.

Mercer County

LUZERNE FARM of Lawrenceville, New Jersey, which is managed by Walter Fawcett, has purchased Florham Chief Justice 77610, who is sired by Follyland Justice 41785 and out of Bonny Vale Nadieno Rose 51712, who made 12576.2 pounds of milk containing 551.11 pounds of butter fat in class AA. Bonny Vale Nadieno Rose 51712 has one Advanced Register son. Follyland Justice 41785 is also an Advanced Register sire, he being out of Follyland Nancy 52457 with an Advanced Register record of 12270.9 pounds of milk and 712.60 pounds of butter fat in class G. He was purchased from J. L. Hope of Madison, New Jersey.

Mr. Fawcett is very active in dairy circles, being a leader in boys and girls calf clubs in Mercer County and active in senior dairy projects.

Dorothy Gardner of Yardville, New Jersey, a calf club member who had a pure bred Ayrshire calf last year, has changed her colors by buying Club Girl of Silverbrook 141742, a pure bred Guernsey, from W. G. Stonebridge of Shrewsbury, New Jersey.

We hope Dorothy will be able to win with her Guernsey at the local fairs and the Trenton Fair this year. Dorothy had no competition in the Ayrshire classes last year, but she can rest assured she will have plenty of company in the Guernsey classes.

William T. White of Hill Top Farm, Princeton, New Jersey, has purchased Coventry Neptune 82908. He is sired by Langwater Sybarite 63073, one of the herd sires at Coventry Farm, and out of Ultra Foam 61003, who has a class A record of 14170.6 pounds of milk and 704.42 pounds of butter fat. Coventry Neptune 82908 is one of the outstanding bull calves bred by R. L. Benson of Coventry Farm, Princeton, New Jersey. He is an excellent individual, his breeding is splendid, so we can be proud that Coventry Neptune 82908 will remain in New Jersey.

Monmouth County

MIDDLEBROOK FARM of Asbury Park, New Jersey, which is owned by C. H. Zehnder and managed by R. Graham Price, can be proud of the booth which they had at the Casino on the board-walk, Asbury Park, New Jersey, during the "Business Man's Show." Guernsey products were on display and plenty of Guernsey literature was to be had for the asking.

The Walker-Gordon Laboratory Company had a milk booth which contained their products. Their display also was excellent.

—WM. M. NULTON, JR.
Field Secretary New Jersey Guernsey Breeders' Association.

Burlington County

MEMBERS of the Burlington County Guernsey Breeders' Association met at Mount Holly, New Jersey, on the evening of April 5 and spent a very profitable evening.

Dr. J. H. McNeil and Dr. Henry Haigh of the Bureau of Animal Industry, showed the moving picture reel "Out of the Shadows," which gave our men a very clear idea of bovine tuberculosis. After the completion of the picture, Dr. McNeil explained the test and gave facts and figures which meant a great deal.

We were indeed very fortunate to have with us John S. Clark of Mixter Farm, Hardwick, Massachusetts. Mr. Clark's talk inspired us all, for his ideas on the development of the Guernsey cow well fitted our conditions. His advice on breeding, herd management, and fitting animals for the show will be of value to us.

Thomas Hunt of Lambertville, New Jersey, recited several of James Whitcomb Riley's poems on farm life. He was dressed in a costume that was becoming to the poems he recited.

Prof. J. W. Bartlett, Dairy Husbandman of the New Jersey Agricultural Experiment Station, and Field Secretary Wm. M. Nulton, Jr. of the New Jersey Guernsey Breeders' Association also spoke and their talks were appreciated.

The reel "Out of the Shadows" was also shown in the Mount Holly Show House before it was shown at our meeting.

The program and the showing of the reel in Mount Holly was arranged for by the New Jersey Breeders' Association.

—LYMAN A. HORNER, president of Burlington County Breeders' Association

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Wilson R. Livezey of Burlington, New Jersey, a calf club member, has secured the pure bred Guernsey calf, Bessie of Wyanoke, from Edward S. Harmer, of Wynoke Farm, Moorestown, New Jersey.

The calf was placed through the New Jersey Guernsey Breeders' Association.

—CHAS. A. THOMPSON,
Club Agent

NEW YORK NEWS NOTES

Genesee County Club Holds Meeting

THE second winter meeting of the Genesee County Club was held in Batavia on Saturday, March 31, at the Y. M. C. A. A previous meeting had been held on February 6. This was the first meeting which had been held by the club since organization, and the officers felt at that time that another meeting should be held later in the spring when the weather and roads would permit a large attendance.

Previous to the meeting on March 31, W. E. Davis, business manager of the state association, spent two days in the county and in company with Howard Bell of Stafford, who is president of the Genesee Club, visited many breeders and a number of the Pavilion-Wyoming Calf Club boys personally.

The March meeting of the club was well attended, and the results of the meeting were highly satisfactory both to the officers of the club and the state association.

Genesee County now has a Junior Project Leader in Mr. Pierce who was recently appointed. Mr. Pierce spoke briefly of the plans of the Junior Project Committee in the county and the breeders present heartily approved of the work in the county, and believing that there will be a good demand for Guernsey calves, appointed M. A. Ford of Elba as a representative of the Guernsey Club to co-operate with the junior leader in every way possible.

The county association voted to offer a fine bull calf as a prize to the Guernsey calf club boys exhibiting at the 1923 Batavia Fair. The details of this project are to be worked out by a committee composed of R. A. Call of Batavia, Dewaine Ford of Elba, L. A. Rogers of Pavilion, and Junior Leader Pierce.

At the February meeting of the club it was voted to hold a field meeting in Genesee County on June 23. The breeders decided to have a committee take charge of plans for this meeting and appointed R. V. Call of Batavia and Seth Cook of Byron.

Genesee is just one of many of the organized counties in New York State that is planning in various ways to develop their Guernsey interests.

—N. Y. STATE ASS'N.

Duchess County Meeting

THE annual winter meeting of the Duchess County Club was held on Friday, April 6, at the St. Regis Restaurant in Poughkeepsie. Dutchess County has one of the large Guernsey clubs of the state, and the attendance at the meeting proved the interest the breeders are taking in the New York organized Guernsey work. This interest is not centered entirely in the men of Dutchess County either, as nearly a dozen ladies attended the dinner and the meeting which followed.

President Lewis H. Allen of Staatsburg had charge of the meeting and introduced F. H. Lacy, Dutchess County Agricultural Agent, who spoke briefly of the development of organized agriculture. An interesting point brought out by Mr. Lacy was the fact that the organizations that look ahead in planning their activities are the ones most likely to succeed. He said "If a farmer is looking for the immediate return of the Almighty dollar when he joins an association, he is pretty apt to be disappointed, whereas if he supports the organization because he believes in it, he is building for the future and is well pleased."

Following Mr. Lacy's talk, W. E. Davis, business manager of the state association was called upon to explain the work of the state organization since it was started last July. Mr. Davis showed the breeders by aid of a colored map, the status of the state association which now comprises over 325 paid members in forty-six counties, twenty-eight of which are included in county Guernsey clubs.

Committees to promote fair exhibits and a field meeting at Fairydale Farm, Pawling, New York, were appointed. The Duchess County Association went on record as being pleased with the work of the association during the past months, and plan to co-operate with the program of work which will be outlined by the directors of the state association for 1923.

—N. Y. STATE ASS'N.

Cayuga County Holds Annual Meeting

THE annual meeting of the Cayuga County Guernsey Club was held on Saturday, March 24, at K. of P. Hall, Auburn, New York. Over forty breeders were in attendance, and enjoyed a fine dinner served by the C. G. Meaker Company.

Following the dinner the business meeting was held. The following officers were elected for next year: president, Howard Slayton of Conquest; vice-president, Earl Crocker of Sennett; secretary-treasurer, R. H. Alexander of Union Springs. Directors: Glenn F. Briggs of Auburn and D. S. Morse of Moravia.

The Cayuga County breeders decided to hold a consignment sale of Cayuga County Guernseys next fall. Also to exhibit Guernseys at the New York State Fair and the National Dairy Exposition in Syracuse. A sales committee and a fair committee will be appointed by President Slayton to look after this work. Cayuga County breeders feel that they must protect their laurels at the state fair as they had the prize winning county herd for 1922.

An important action taken at the meeting was to appoint a Guernsey milk committee consisting of William Axton, Auburn; Glenn F. Briggs, Auburn; and Howard Slayton, Conquest, to work with W. E. Davis, business manager of the state association in formulating a plan for selling Guernsey milk as such in the city of Auburn. Some time ago the directors of the state association authorized Mr. Davis to co-operate with the Cayuga County Guernsey breeders in offering Guernsey milk to the consumers of Auburn. This committee plans to start work immediately.

Mr. Davis gave a report of the work of the state association and offered suggestions to the club as to a plan of co-operation for 1923. Following his talk the breeders went on record as being pleased with the work of the association, and pledged their support for 1923.

Other speakers were L. F. Riford of the Beacon Milling Company of Auburn who discussed the Guernsey milk values and L. F. Lee, Cayuga County Agent, who took up the subject of a county wide plan of tuberculosis eradication, wherein the county club could co-operate with the Farm Bureau.

Earl D. Crocker who has been president of the Cayuga County Club for several years led in a discussion on Guernsey values, or what can a

Guernsey breeder afford to sell his stock for. The breeders all felt that this was one of the best meetings that they ever had held.

—N. Y. STATE ASS'N.

A. J. Young Goes to Redvale Farm

JOHN W. GERMAN, owner of Redvale Farm, Redding, Connecticut, has been very fortunate in obtaining the services of A. J. Young as manager.

Mr. Young is an expert in his line and had charge of Carwytham Queen 41121, which was first in class AA with a record of 15788.4 pounds of milk and 816.27 pounds of butter fat when the record was made.

Mr. Young contemplates carrying on the good work at the farm by breeding the daughters of Herdlea Enterprise 63632, a son of Langwater Raritan 17052, out of a daughter of Surprise 2054 P. S. to his junior herd sire, Redvale Ultra Knight 82302, a son of Langwater Knight 46830 and out of a granddaughter of Ne Plus Ultra 15265.

—DANIEL S. KLINGER
New York County

Large New Club Organized

AN enthusiastic group of Guernsey breeders from Erie, Niagara and Orleans Counties met at the Niagara County Farm Bureau office in Lockport on Wednesday, March 21. The meeting was called for the purpose of acquainting the Guernsey breeders in that section with the work of the State Guernsey Breeders' Association.

Following a fine dinner served at the Y. W. C. A., the breeders adjourned to the Farm Bureau office where W. E. Davis, business manager of the state association gave a report including the story of the reorganization of the club, and in general the accomplishments to date.

After this report and a general discussion of the work, it was voted to immediately organize a tri-county club composed of Guernsey breeders from Erie, Niagara, and Orleans Counties. This club will be known as the "Frontier Tri-County Guernsey Club." and the officers elected were: president, Frank L. Hall of Erie County; vice-president, R. C. Ostrander of Orleans County, and secretary-treasurer, S. A. Perry of Niagara County. Every man present immediately joined the county club and all breeders present who were not already members of the state association signed membership pledges.

This Tri-County Club will hold a Field Day during the coming summer and also plans to put on a high class exhibit of Guernseys at the Lockport Fair, the New York State Fair, and the National Dairy Exposition. An additional part of the program is to introduce Guernsey milk into at least one city in each county during the coming year.

Co-operating with this Tri-County Club are county agents, L. F. Allen of Niagara, H. C. Chapin of Orleans, and R. Fricke of Erie Counties.

—N. Y. STATE ASS'N.

A Bull to Improve the Herd

IT may be of interest to you to know that our sixteen grade Guernsey cows produced 13000 pounds of 4.4 per cent. butter fat test milk during last month. We have eight more to freshen soon. I recently purchased a "May Rose Bull," Happy Hero of Owasco Lake 86171. He is a rangy, good top line and open build, good size large eyes, clear nose, with white points and star in forehead. I am in the market for a few desirable young females of same strain of breeding.

—F. H. BENEDICT
Madison County

Maple Glen Sales

A. J. MALIN, at Genoa, Wisconsin, has selected the excellent yearling bull Maple Glen Bell Boy 79885, to breed to his daughters of Bowood Dairy King 55525, a son of Blossom of Bowood 62681, the good daughter of Ne Plus Ultra 15265 now making a fine record at Coventry Farms, New Jersey. This young bull, sired by Langwater Volunteer 60389, and out of Ruby Chimes of Maple Glen 66877, a daughter of Florham Laddie 20431 with 495.21 pounds of butter fat in class GG, should prove of real value to Mr. Malin in his constructive program of breeding to the blood of Ne Plus Ultra 15265.

To White & Connelly, of Stow, New York, went an outstanding August calf, also sired by Langwater Volunteer 60389. His dam is another good daughter of Florham Laddie 20431, Highland Mary of Maple Glen 56962, now on test, with 355.12 pounds of butter fat in 203 days, which gives promise of another creditable record to be added to the fast growing list of high producing daughters of Florham Laddie 20431. The granddaughters of "Laddie" are better than the daughters, and there is good reason to believe that the grandsons will prove up equally well. Messrs. White & Connelly are surely building wisely for the future in securing a young bull of the Laddie-Holliston cross.

—W. F. WHITTIER
Lewis County

NEW HAMPSHIRE

Daughters of Imp. Valentine's Honorable Sequel 51895

SUNSHINE FARM of North Hampton, New Hampshire, writes about some of their animals:

"Valentine's Queen Foam 126264 was unfortunate at calving and we were unable to save the calf, but the heifer has developed a wonderful udder and is milking over thirty pounds a day, on two milkings. She is a fine, big deep bodied heifer and we expect great things of her later on.

"Valentine's Gidy Girl 126265 gave us a fine handsome heifer calf. We consider this the nicest thing we have on our farm today, and it has been pronounced by good judges, who have seen her. She has developed a splendid udder, and is a fine looking individual.

"The other two heifers are looking well and are improving all the time, especially Valentine's Queen Miranda 126266.

"We think we have a nice big type in our herd in general, and these heifers are right up to it, and if not a little better than the general average in the herd. They have certainly been bred very nicely, and the foundation cows to which Imp. Valentine's Honorable Sequel 51895 was bred, must have had nice big type and capacity to them. Was very much impressed with his beauty and fine type when seen at the show. These heifers all indicate fine udder development and it looks to us as though Imp. Valentine's Honorable Sequel 51895 would be heard from as a sire of fine producers, as time goes on."

TEXAS

Good Dairymen Want Position

WE have ten well trained dairymen who will finish the four year college dairy course in the very near future. These men are well equipped and practical.

We shall be glad of an opportunity to recommend them along Agricultural or Dairy Husbandry lines.

—GEORGE P. GROUT
Brazos County

APPROVED ADVANCED REGISTER RECORDS

From April 15, 1923 to May 1, 1923

Includes A. R. 12867 to A. R. 12981 with Re-entries: 3896; 4092; 4860; 5021; 5229; 6344; 6827; 6847; 7192; 7416; 7569; 7597; 7749; 7860; 7878; 7997; 8166; 8341; 8515; 8789; 8989; 9393; 9530; 10202; 10316; 10344; 10413; 11741; 12384

Class A—Five Years and Over (Minimum requirement 360 lbs. Butter Fat)

A. R.		Lbs. Milk	Lbs. Fat	Age	Owner
R°¶ 8515	Elm Road Polly 66601	12833.00	750.49	5—7	Weilep Bros., Rice Lake, Wis.
°¶12926	Carrie's Autumn Beauty of Randolph 57969	14639.30	744.07	7—1	B. F. Sheridan, Fond du Lac, Wis.
R° 6827	Hillswold Dorfsie 61034	16779.50	743.02	6—7	E. E. Hills, Shrewsbury, Mass.
R°¶ 6847	Verandess of Killarney Farms 64067	15681.60	735.23	6—0	Rob R. McNagny, Columbia City, Ind.
¶12937	Mercer's Pinecrest Katharine 44492	13910.30	692.46	8—9	Howard Atwood, Bolton, Mass.
12899	Imp. Splitsilk of Edgemoor 94253	13867.70	681.04	8—1	George W. St. Amant, East Falmouth, Mass.
R‡ 4860	Imp. Argie of St. Croix 54117	13087.80	667.12	8—11	Lloyd Rundell, Roberts, Wis.
12910	Imp. Bigard's Dairymaid of Langwater 110724	12922.20	653.53	10—0	John S. Ames, North Easton, Mass.
R‡¶ 7997	Queen of Willalvin Farm 66199	11873.20	644.11	5—11	Basse Bros., Milwaukee, Wis.
R 5021	Craigamoor Phoebe 42484	12772.70	629.03	7—4	T. G. Tinsley, Baltimore, Md.
12868	Imp. Ivy's Angerosa 77211	11023.20	597.21	5—6	Mrs. H. C. Scudder, Trenton, N. J.
R 7416	Dolly Bonito 61100	13779.40	595.73	7—1	Colorado Agricultural College, Fort Collins, Colo.
R‡ 4092	Imp. Flora of Tristram Farm 52774	12479.40	594.65	9—7	Tristram Farm Company, Eau Claire, Wis.
‡12912	Marie of Greenvale 50903	11645.70	592.97	8—0	Bryce McAdam, Mosinee, Wis.
¶12943	Primrose's Golden Lass 67628	11590.20	585.30	5—3	J. A. Brown, Capitola, Calif.
12973	Thelma El Moore 48682	12043.20	580.00	8—3	Est. M. A. Ryan, Batavia, N. Y.
‡12878	Clover Blossom's Winne 69174	13406.00	578.52	5—6	James Francisco, Oswego, Kansas
‡12979	Duchess of State Line 62258	12374.20	565.09	6—1	A. B. Williamson, Greenford, Ohio
R 8341	Ultra May Rose 60977	10463.70	558.88	6—8	W. H. Gratwick, Buffalo, N. Y.
R 7749	Fanny of Shadynook 52128	11097.60	558.65	6—7	F. W. Meyer, Barron, Wis.
R** 8166	Sharon Bell 76326	8912.60	548.12	5—1	The Davis Company, Newark, Ohio
¶12872	Helen Marshall of Kingdale 65839	10271.20	541.29	5—11	Charles W. Curtis, Marlboro, Mass.
‡12978	Miss Lettie Rose 60142	10668.10	533.88	6—2	A. B. Williamson, Greenford, Ohio
12895	Beauty of Valley Home 46289	10581.50	533.51	8—7	William H. Forster, Erie, Pa.
12951	Belle of Medford 27815	10168.60	530.28	11—8	F. W. Meyer, Barron, Wis.
‡12936	Rhapsody 59344	9547.10	529.83	6—10	Archie D. Jenkins, Waukesha, Wis.
12876	Missy May 41414	9931.10	523.74	9—7	H. P. Deming, Winsted, Conn.
R9530	Golda's Beauty of Riverside 44941	10176.80	522.70	9—6	Jay B. Deutsch, Big Bay, Mich.
R‡9393	Nannette's Daughter of Seven Elms Farm 65483	9845.20	515.47	5—11	Mark H. Moody, Waterbury, Vt.
‡¶12907	Imp. Bright Eyes of Valley View 58027	9642.00	509.45	6—11	H. J. Wilson, Rush Lake, Wis.
‡12875	Lady Lucile of Echo Lodge 40364	11393.70	507.02	9—11	C. A. Hennesey, Watervliet, Mich.
R‡10202	Imp. Sequel's Nelly of Mara Alva 69448	12207.60	487.65	6—5	W. P. Craig, Pittsburgh, Pa.
12967	Fair Lady El Moore 71830	9023.70	478.77	5—1	Est. M. A. Ryan, Batavia, N. Y.
12869	Imp. Donnington Beauty 5th 75497	8916.50	476.98	5—11	Mrs. H. C. Scudder, Trenton, N. J.
*12944	Imp. Briar II. des Villets 74521	9140.20	472.99	5—5	B. F. Holley, Aiken, S. C.
¶ 3896	Juanita of Nelsonville 36629	10649.90	465.15	8—10	L. E. Gordon, Jr., Nelsonville, Wis.
R 7597	Glenwood Queen Gay 70377	8813.20	452.62	5—4	Cornell University, Ithaca, N. Y.
‡12963	Hypatia of Eastside 67572	9150.20	450.86	5—10	George R. Hewes, Mayville, N. Y.
R 5229	Robert's Primrose of Dellwood 46826	8931.20	450.36	8—2	Rush Taggart, New Canaan, Conn.
R‡¶ 7569	Imp. Sea Belle of Anna Dean Farm 2d 52574	11042.10	442.60	7—9	P. W. Browning, Riverdale, Md.
‡¶12945	May Queen of Linden Lodge 51249	9160.10	436.68	7—7	John P. Scheuring, Greenwood, Wis.
R 7192	Briar of Lookwell Guernsey Farm 67166	8232.40	435.35	5—9	Mervin Eby, Wakarusa, Ind
R 6344	Mary's Maypole 42143	9518.40	434.24	8—11	Rush Taggart, New Canaan, Conn.
‡¶12947	Barnekah 2d 37647	8490.40	426.84	10—3	John P. Scheuring, Greenwood, Wis.
12870	Imp. Golden Nivette of Ashburton 77158	9080.70	419.00	6—8	Mrs. H. C. Scudder, Trenton, N. J.
12867	Imp. Sequel's Honorine 66038	8863.20	410.32	6—8	Mrs. H. C. Scudder, Trenton, N. J.

‡12980	Venango Maid 3d 55695	8481.30	395.61	7—7	A. B. Williamson, Greenford, Ohio
‡¶12970	Imp. Miriam Eleanor 70244	7471.40	379.99	5—4	A. C. Diedrich, Rush Lake, Wis.
¶12957	Naomi of the Cedars 69610	7456.70	379.46	5—11	M. S. Kellogg, Janesville, Wis.
¶12952	King's May Queen of Waukesha 68185	7097.70	375.17	5—4	M. S. Kellogg, Janesville, Wis.
‡12881	Losca of Haddon 41808	9822.30	366.71	9—6	Warren Toney & Son, Niles, Mich.

Class B—Four and One-Half to Five Years (Minimum requirement 341.8 lbs. Fat)

°12925	Marken's Buttercup 75933	15116.40	760.80	4—10	B. F. Sheridan, Fond du Lac, Wis.
°12891	General's Von Davreeda 78095	13112.10	707.17	4—7	Frank P. Frazier & Son, Ipswich, Mass.
R¶† 8989	Marjorie of Mountain View 88125	12601.40	685.61	4—9	Minnie W. Miller, Wendell, Idaho
R 8789	Rose of Brooklandwood 75802	15298.70	656.75	4—9	L. Clark, Hoge, Leesburg, Va.
R10316	Conyers Rival's Fanny 78036	12544.10	637.31	4—7	Est. E. C. Converse, Greenwich, Conn.
12915	Topsy Regent 71459	11583.80	576.42	4—11	T. S. Winston, Midlothian, Va.
R 7878	Rouge's Duchess of Thorn Hill 73264	10594.60	567.60	4—11	August Ziesing, Deerfield, Ill.
‡¶12969	Imp. Rosa of Liberty Prairie 78956	10264.60	559.74	4—9	A. C. Diedrich, Rush Lake, Wis.
12892	Gerar Rose 75987	9384.90	533.23	4—9	R. B. Shepard, St. Paul, Minn.
12909	Hayes Daisy Pearl 73431	12261.20	526.34	4—10	Sherman L. Whipple, Plymouth, Mass.
R 7860	Cocot's Reine of Rollwood 68327	9611.70	516.54	4—7	Rollin S. Woodruff, Guilford, Conn.
12911	Maple Glen Miss Silklight 73979	10585.30	504.14	4—11	C. G. Meaker Co., Inc., Auburn, N. Y.
‡12890	Reed's Marshall's Aldora 80338	7723.40	463.65	4—6	Chequamegon Guernsey Association, Ashland, Wis.
‡12962	Patria of Heweshurst 99490	9227.40	417.63	4—8	E. B. Hewes, Mayville, N. Y.

Class C— Four to Four and One-Half Years (Minimum requirement 323.5 lbs. Butter Far)

°12882	Masher's Adele of Dellwood 78326	13520.20	764.11	4—5	John Henry Hammond, Mount Kisco, N. Y.
12886	Mixter Anything 79731	10944.80	648.29	4—4	Russell Grinnell, Exeter, R. I.
12918	Faith of Revada 77089	9269.00	593.48	4—2	A. B. Humphrey, Escalon, Calif.
‡12874	Lady Jane of Pauline's Wood 80594	11021.20	584.54	4—1	August H. Vogel, Nashotah, Wis.
12919	Busy Bee of Roughwood 79658	10916.20	583.96	4—3	Ernest B. Dane, Center Harbor, N. H.
12953	Bess of Athol 72387	11412.90	563.60	4—3	Charles E. Morey, Poland, Maine
*12906	Frances Lucinda 100295	10186.70	509.77	4—1	S. R. Matlack, Medford, N. J.
R10344	Benefactor's Happy Girl 81268	11284.00	485.81	4—1	Kansas State Agricultural College, Manhattan, Kans.
‡¶12974	Reba Goldenspray 82067	9950.70	465.52	4—1	Frank E. Fox, Waukesha, Wis.
‡¶12949	Snowflake of Linden Lodge 76878	8987.90	455.85	4—6	John P. Scheuring, Greenwood, Wis.

Class D—Three and One-Half to Four Years (Minimum requirement 305.3 lbs. Butter Fat)

12961	Noble Princess El Moore 85748	11633.10	691.06	3—6	Est. M. A. Ryan, Batavia, N. Y.
12938	Mixter Sylvia 87603	11027.40	594.16	3—6	Russell Grinnell, Exeter, R. I.
12905	Flodell Carnation 80209	9481.40	479.31	3—11	Pedigreed Seed Co., Hartsville, S. C.
¶*12884	Queen Iris 87259	9615.70	466.27	3—6	Otis A. Marken, Valders, Wis.
*12935	Imp. Nelly of Penrose 93848	9818.30	463.35	3—9	B. F. Adkins, Hebron, Md.
12932	Florham Gladiola 83187	8539.30	460.34	3—11	W. H. Gratwick, Buffalo, N. Y.
‡12894	Allenwood Elsie 2d 82341	9432.80	460.28	3—8	L. A. Yaeger, Good Thunder, Minn.
R¶11741	Imp. Clara's Blossom of Maple Lodge 93850	8327.50	455.35	3—6	George E. Hamilton, Bethesda, Md.
¶12901	Tim's Gail of The Balsams 84176	8486.80	451.19	3—10	Geo. C. Cooper, Superior, Wis.
*12959	Gree's May Queen of Jean Du Luth 79871	8948.00	423.25	3—11	C. M. Jepson, Zumbrota, Minn.
12889	Pet of Orchard Springs 95712	9454.20	415.56	3—7	W. T. White, Chagrin Falls, Ohio
‡**12922	Deer of Falmouth 81594	7540.50	401.98	3—10	Ralph S. Norton, Falmouth Foreside, Maine
¶12900	Imp. Sunflower of Crane Farm 106155	5840.80	352.22	3—7	John S. Lofland, Romney, Ind.

Class E—Three to Three and One-Half Years (Minimum requirement 287.0 lbs. Butter Fat)

°†12981	Lassie of Rising Sun 92893	14038.20	777.26	3—1	Walter C. White, Gates Mills, Ohio
12960	Glenwood's Belvidera of Rossbourg 91990	13055.70	573.36	3—1	Maryland Experiment Station, College Park, Md.
12956	La Belle Orgueil 2d 88162	14043.20	566.03	3—5	G. L. C. Tucker, Willoughby, Ohio
12916	Calla Grove Merry Maiden 87769	9481.00	547.87	3—3	A. B. Humphrey, Escalon, Calif.
12921	Rosetta's Lady Dudley of Waddington 87757	10517.20	533.96	3—4	E. W. Oglebay, Wheeling, W. Va.

12885	Merry Frances 92109	9429.70	508.61	3—2	J. Edwin Griffith, Mount Washington, Md.
12887	Nellie's Rosa 90062	9611.50	492.35	3—4	F. J. Rueping, Fond du Lac, Wis.
12877	Elm Tree Itis 89246	8326.70	486.70	3—4	H. P. Deming, Winsted, Conn.
R‡10413	Jacqueminot's Lusetta 90565	10271.70	484.86	3—3	Mrs. Agnes R. Ober, West Salem, Ohio
R‡¶12384	Florence Nightingale of Fern Crest 90635	9047.60	475.69	3—5	William Rawlings, Sandersville, Ga.
12920	Imp. Pride III. of the Holderness 93743	8473.80	468.68	3—3	J. D. Cameron Bradley, Southboro, Mass.
‡¶12958	Dolly Dollar's Lady of Village Farm 89355	9356.80	438.84	3—4	J. W. Rice, Harmonsburg, Pa.
12879	Delight of Guern-weal 93322	9538.30	411.80	3—3	Moulton B. Goff, Sturgeon Bay, Wis.
‡12898	Sophie of Hylsted 87964	7617.40	388.83	3—2	M. L. Welles, Rosendale, Wis.
‡¶12948	Fayoline 2d 91482	8082.30	381.88	3—2	John P. Scheuring, Greenwood, Wis.
‡¶12946	Sue of Linden Lodge 91483	7904.30	381.78	3—1	John P. Scheuring, Greenwood, Wis.
‡**12971	May Rose Goldleaf 87034	7921.60	379.16	3—4	L. Jensen, Clearbrook, Minn.

Class F—Two and One-Half to Three Years (Minimum requirement 268.8 lbs. Butter Fat)

°12924	Patricia of Killarney Farms 100023	12685.20	701.57	2—6	Rob. R. McNagny, Columbia City, Ind.
°12903	Upland's Marjory 96105	12306.70	663.28	2—7	Frank P. Frazier, Ipswich, Mass.
°12902	Upland's Minuet 95036	11548.10	625.32	2—6	Frank P. Frazier, Ipswich, Mass.
‡¶°12897	Bertha M. of the Rancho 126246	11432.20	623.31	2—8	D. O. Brant, Owensmouth, Calif.
°12976	Mixter Albamont Primrose 92516	10702.90	615.31	2—7	C. Lewis, New York, N. Y.
12965	Nora of Webb Farms 99764	10266.50	584.29	2—8	J. G. Webb, Clinton Corners, N. Y.
12942	Imp. Bluebell des Fontenelles 110642	12058.60	559.96	2—11	Preston Herbert, Briarcliff Manor, N. Y.
12972	Milkyway's Wawa Maid 90012	12700.30	523.92	2—11	George Wood, Wawa, Pa.
12977	Florham Fancy Rose 90235	10249.60	480.53	2—8	Glenden Land Co., Wilmington, Del.
12871	Patriot's Fairy 96849	9488.50	476.50	2—9	Sherman L. Whipple, Plymouth, Mass.
¶12964	Lady Ewell's Pride of Locust Hill 112956	9247.20	457.39	2—7	M. E. Leeds, West Grove, Pa.
12934	Cosquay Daisy 99167	9224.50	447.90	2—7	B. F. Adkins, Hebron, Md.
‡12966	Winnisquam Annette 92991	8883.70	431.84	2—8	Mark H. Moody, Waterbury, Vt.
¶12908	Imp. Ulrica of Clovelly 110643	8758.10	406.97	2—7	Preston Herbert, Briarcliff Manor, N. Y.
‡12933	Winnisquam Fairy 92996	8879.70	399.40	2—7	Mark H. Moody, Waterbury, Vt.
12950	Edith Cavell Hayes 98793	7374.00	383.86	2—6	Charles E. Morey, Poland, Maine

Class G—Two to Two and One-Half Years (Minimum requirement 250.5 lbs. Butter Fat)

°12968	Amelia's Faith of Hill Stead 114355	10968.20	594.67	2—1	Mrs. John Wallace, Riddle, Farmington, Conn.
°12923	Waddington Star 98729	10562.10	588.28	2—3	J. C. Penney, Hopewell Junction, N. Y.
°12913	May King's Greta 103641	10943.80	578.17	2—3	A. N. Schmidt, Appleton, Wis.
°12883	May King's Ly 101137	9928.50	556.18	2—5	A. N. Schmidt, Appleton, Wis.
°12888	Oak Ridge Lillie's Columbia 98597	9766.20	545.03	2—1	Thomas F. Ryan, Oak Ridge, Va.
°12928	Rosalie of Cosquay 2d 99021	10992.90	544.71	2—5	B. F. Adkins, Hebron, Md.
°¶12880	La Fontaine of Jean Du Luth 91131	11364.80	536.57	2—5	Jean DuLuth Farm, Inc., Nickerson, Minn.
°¶12904	Ultra Excellent 101669	11323.40	531.96	2—2	J. L. Hope, Madison, N. J.
12893	Gipsy of Stannox 104839	9228.00	457.20	2—2	Clement S. Houghton, East Holliston, Mass.
‡12931	Susan of Homestead 2d 103806	9838.90	448.28	2—2	Fred Sy, Kiel, Wis.
12917	Duchess of Cloverleaf 2d 99922	10026.50	444.54	2—3	W. H. Taggart, Manawa, Wis.
‡12930	Dairymaid's Beauty of Tristram Farm 99425	7804.10	432.74	2—3	Tristram Farm Co., Eau Claire, Wis.
¶12941	Nemesis Glen 102342	10196.00	429.22	2—3	R. Lawrence Benson, Princeton, N. J.
‡12954	Lohier's Princess of Myrna Maree Farm 96358	7441.10	417.53	2—3	C. G. Wilderson, Leetonia, Ohio
‡¶12940	Duchess of White Hall 103019	8210.20	414.07	2—3	T. W. Bacchus, Elkton, Md.
‡¶12975	Miss Jolly of Cloverdell 106355	9163.50	399.48	2—4	Franklin C. Read, Churchville, Pa
12929	Imp. Rosetta of Albamont 110232	8874.10	394.69	2—4	W. J. Brown, Detroit, Mich.
12896	Benefactor's Pallas 100639	9128.10	386.85	2—2	Kansas State Agricultural Colleeg, Manhattan, Kansas
‡12955	Raider's Surprise of Myrna Maree Farm 96356	6194.80	365.61	2—5	C. G. Wilderson, Leetonia, Ohio
12914	Nancy of Winston Farms 102246	7854.90	346.00	1—11	T. S. Winston, Midlothian, Va.
‡**12927	May Rose of Weedywold 94670	6616.60	305.46	2—4	Est. Charles H. Royce, Ithaca, N. Y.
‡**12873	Jacqueminot's King's Blossom 103711	5366.00	303.34	2—2	C. M. McConnell, West Salem, Ohio
‡12939	Henrietta of Linwood 100829	5683.10	252.11	2—0	P. A. Larson, La Crosse, Wis.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

CRAMOND PATRIOT 44364 [12745-12871]
FERNLEAF'S MAR 22142 [7356-12872]
AMBITION'S HASSON 15437 [5625-12876]
POLLY'S MERRY PRELATE 45282 [11276-12885]
IMP. HONORIA'S SEQUEL III. 31079 [12518-12887]
ELSIR OF GLENBURNIE 27424 [10108 12894]
TIM OF JEAN DU LUTH 31663 [10231-12901]
ULTRA SELECT 47137 [12762-12904]
LYSANDER COMBINATION 19015 [8617-12906]
MAY QUEEN'S KING 49476 [12883-12913]
IMP. HUNGUETS DE BAS WIMSOME 64003 [12043-12920]
G. W. C. 33983 [12251-12922]
GOLDEN NOBLE'S RAIDER OF BETHANY 43975 [12601-12923]
FANTINE'S GYPSON 9804 [8547-12951]
BROOKMEAD'S BUSY LAD 27707 [11896-12953]
LADY GREE'S MAY KING OF JEAN DU LUTH 38186 [12549-12959]
IMP. NUTWOOD'S TIMOTHY PRIMROSE 21856 [7115-12956]
LANGLEY GAY BOY 2474 E. G. H. B. [6968-12970]
WOOD FORD'S TEDDY R. 30774 [12732-12968]

Class Leader† Exceeds requirements by 100% or over° Double Letter¶ Farmers' Class** 1 day test‡ 1 and 2 day test* Re-entriesR

(Continued from Page 517)

PENNSYLVANIA

Central Pennsylvania Guernsey Meeting

GUERNSEY breeders from Center, Huntington, Mifflin, Blair and Cambria Counties met in a very enthusiastic meeting at State College on April 11. J. Will Mayes, president of the Center County unit, welcomed and entertained those in attendance at the noon meal at the State College Inn.

A. A. Borland, head of the dairy department, also played the part of host in providing a room for the meeting and arranging with the college herdsmen and other members of his staff for a judging demonstration. The thirty some breeders present joined a group of college students in judging a class of Guernsey cows. The judging was under the direction of M. T. Phillips, of Pomeroy and Professor A. L. Beam, of the State College faculty.

Mr. Phillips also spoke to the meeting, both in the forenoon and afternoon. The suggestion was made that the Central Pennsylvania breeders pool some of their interests with similar groups of Guernsey men in adjacent territory. Favorable action was taken on the suggestion.

Since the last meeting in January, seventeen members have turned in their applications to be placed on the accredited herd plan. In Cambria County a bull association is being formed. Center County turned in a half dozen new members. A committee of the whole association is at work lining up a Guernsey testing. Work in this association will be begun as soon as a tester is available.

OREGON

Rouge Valley Activity

ON March 5, the River Banks Farms shipped to Charles E. Thompson, a Guernsey breeder of the Imperial Valley, California, the four months old Guernsey bull calf, River Banks Belmont 83967, whose sire, Nella Girl's Diamond of Pencoyd 51592, is said to be one of the well bred bulls on the Pacific Coast. The River Farms purchased Nella Girl's Diamond of Pencoyd 51592 when five months old from the Pencoyd Farm near Philadelphia. The offspring of this bull is now distributed from Northern Idaho to southern California. River Banks Belmont 83967 is the third son of Nella Girl's Diamond of Pencoyd 51592 to go into the hands of California breeders.

Prominent among the Southern Oregon farmers who have this winter begun the breeding of Guernseys, is George P. Martin, of Rogue River, who is establishing a pure bred Guernsey herd. Mr. Martin has placed his order with County Agent Howell for several pure bred cows and has also ordered some of the Tillamook Guernsey heifer calves. To head his new herd Mr. Martin has secured the outstanding young bull, River Banks Golden Fancy 82869, a son of Nella Girl's Diamond of Pencoyd 51592. The dam of River Banks Golden Fancy 82869 is Sunny Lady of River Banks Farms 99381, with an official record as a two year old, of 7535.5 pounds of milk and 455.39 pounds of butter fat. Her dam Red Lady of Sunnyside Farm 47475, has a mature record of 10668.4 pounds of milk and 593.23 pounds of butter fat. The five nearest dams of River Banks Golden Fancy 82869 have average production records of 11600.22 pounds of milk and 640.57 pounds of butter fat.

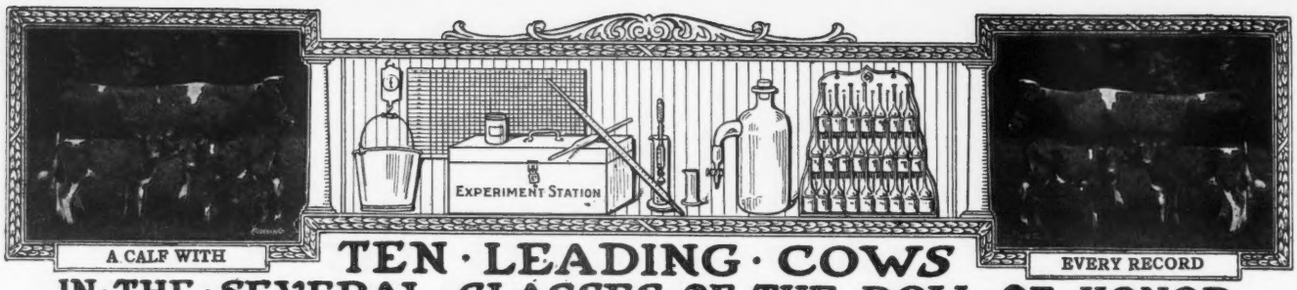
Other farmers who have recently ordered Guernseys through County Agent Howell are: George Walton, A. A. Hanseth, Mark Williams, William Barr, and R. L. Tolin of Dryden, in the southern part of the county. This district is standardizing on the Guernsey breed and the farmers just named have purchased River Banks Diamond 82868, another son of Nella Girl's Diamond of Pencoyd 51592, to head their herds in that section. C. C. Hunt, of the Oregon Caves Orchards, and C. A. Jordan, living a few miles below Grants Pass; L. C. Pinaire of Leland; J. Z. Faucett of Wilderville; G. W. Thrasher and J. W. Krause of the Illinois valley; Charles Owens and Honore Hughbanks of Rogue River, complete the list of those who have recently adopted Guernseys.

Cottonwood Farm Notes

THE Cottonwood Farm owned by Edmunds & Fitzpatrick at Tillamook, Oregon, announce that their record cow Janis of Sequoia 104315, who made a yearly record of 16663.5 pounds of milk and 846.91 pounds of butter fat in class A last year dropped another bull calf on February 18, 1923, and they have re-entered her for another 365 day official test with the fondest expectation of breaking the world's record in class A this year. At the present time she is milking 62 pounds daily with a test better than five per cent. as against 40 pounds last year with a 4.4 test last year. In other words she is doing better than 50 per cent. better than she did last year.

If nothing happens to the cow, they expect her to make a new record in class A. They will also test a full sister of Janis of Sequoia 104315 this year as well as the entire herd.

(Continued on Page 550)



TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

CLASS AA—FIVE YEARS AND OVER **

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Pearl's Dot 57445, A. R. 6140	19602.5	965.80	Model May 2d 64770, A. R. 12865	15943.2	799.61
Jean Du Luth Coronet 52816 A. R. 6392	20004.0	952.27	Ollie's Princess of Windermere 52226 A. R. 5239	13341.9	793.67
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	France's Bellinda of Big Spring Farm 69963 A. R. 8954	15517.8	782.76
Carwytham Queen 41121 A. R. 4456	15788.4	816.27	Pearl of Pomeroy 40325 A. R. 4769	15804.5	777.16
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83			
Bessie of Portland 36255 A. R. 7925	15187.4	805.48			

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS **

Miss Bella of Rocky Reach 2d 68460, A. R. 12254	15084.0	825.31	Kate's Princess Jewel of Springcrest 63736 A. R. 9722	14683.1	729.22
Park's Judith Beauty 76118, A. R. 8533	15338.8	768.50	Imp. Polly Camp of Mara Alva 68154 A. R. 10374	12450.3	714.57
May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	757.07	Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21
Duchess France of Walnut Glens 3d 71860 A. R. 12072	15591.0	755.04	Rainbow's Rose of Gold 72596 A. R. 8254	11752.7	689.78
Beauty of Chicona 65537 A. R. 8111	13563.7	742.69	*Marjorie of Mountain View 88125 A. R. 8989	12601.4	685.61

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS **

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Cora of Gerar 48309 A. R. 4706	15368.8	665.94
Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	781.11	Faith of Rockledge 81564, A. R. 11711	13999.0	663.62
Langwater Gardenia 74565 A. R. 11422	13819.9	696.23	Magnetta Belle 76659 A. R. 8743	11010.8	659.03
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Jennie Robena of Dunfernline 76159 A. R. 12632	14105 1	655.75
Langwater Fortunate 74564 A. R. 11354	15422.9	670.80	Lillian of Greenvale 80183, A. R. 9429	13147.5	654.04

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS **

Katonah's Dew Drop 76698 A. R. 8584	16505.5	786.04	Belle's Missaukee Beauty 81333, A. R. 12255	13799.4	649.12
Milford of Bethany 65962 A. R. 7334	13727.6	708.81	Elm Road Polly 66601 A. R. 8515	10976.9	647.18
Clara's Lily of St. Croix 76288 A. R. 10749	10919.7	685.66	Adell of Burnham Beach 72792, A. R. 8292	13349.7	640.49
Itchen's Golden Daisy of Chilmark 61690 A. R. 8432	14367.0	669.64	Clare of Gerar 49122 A. R. 4733	13782.9	637.79
La Belle of Cress Lawn 116993 A. R. 11444	13643.0	649.28	Princess of Herodale 79867 A. R. 10960	12474.8	629.88

CLASS EE—THREE TO THREE AND ONE-HALF YEARS **

Clarabelle of the Rancho 121269, A. R. 11974	11890.3	723.32	Imp. Latona of the Vauquiedor 94277 A. R. 9975	11619.8	667.83
Daisy of Mobjack 85119 A. R. 12163	12860.3	722.07	Langwater Levity 70293 A. R. 7789	12785.9	662.15
Dairydette's Verena of Chippewa 88813 A. R. 12523	13368.8	697.87	Jilda of the Rancho 95171 A. R. 12780	13399.3	639.11
Early Dawn 83549, A. R. 11278	10882.6	686.70	Flora's Beauty of Fair Meadows 92624, A. R. 12866	11085 9	634.87
Lucky Girl of the Rancho 120783, A. R. 11818	15265.5	672.32	Maude of Spring Meadow 77555 A. R. 10393	12937.9	629.58

CLASS FF—TWO AND ONE-HALF TO THREE YEARS **

Mixter Faithful 101637, A. R. 11670	12601.9	744.69	Cherub's Promise of Shorewood 83709 A. R. 10800	12311.2	683.54
Guernest Ruth 76671 A. R. 9392	14357.2	742.88	Maxim's Golden Bella 87940 A. R. 12073	11455.5	660.99
Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	729.66	Upland's Goodness 89599 A. R. 10842	11648.8	652.30
Ma Floreine 90747 A. R. 12100	11186.7	695.55	Fannie of Moorland Farm 129904 A. R. 12741	12812.9	648.30
Imp. Rosie II. of Vimiera 93734 A. R. 11356	13396.9	688.35	Park's Judith Beauty 76118 A. R. 8533	12107.0	646.15

CLASS GG—TWO TO TWO AND ONE-HALF YEARS **

Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	760.72	Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37
Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	707.03	Dorothy of Walnut Grove 93060 A. R. 10959	13343.3	656 95
Maple Glen Miss Frost 89053 A. R. 10888	13165.6	692.76	Mary R. of Fond du Lac 83673 A. R. 9974	10789.8	635.65
			Gana of Valley Gem 81134 A. R. 8898	13285.1	632.85
			Rosetta of Pine Ridge 105829 A. R 12436	11643.1	632.74

AVERAGE YIELD OF 70 CLASS LEADERS 13623.14 LBS. MILK; 711.42 LBS. BUTTER FAT; 5.22 PER CENT

The above are as they appeared May 1, 1923

Summary of 2300 Double Letter Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent
Class AA	645	9993 72	502.86	5.032
Class BB	167	9949.86	499.77	5.023
Class CC	211	9286.28	471.77	5.080
Class DD	220	9155.12	460.07	5.025
Class EE	254	8552.56	434.90	5.085
Class FF	292	8364.48	441.71	5.281
Class GG	511	7820.72	402.42	5.146
	2300	8996.62	458.11	5.092

*First appearance in this list.

Milk Production
Best Year's Record 20004.0 lbs.
Av. Ten Largest Records 17074.72lbs.

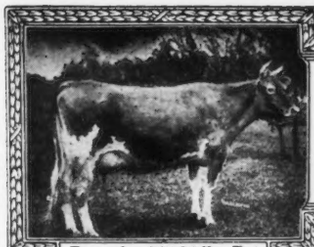
Butter Fat Production
Best Year's Record 965.80
Av. Ten Largest Records 839.61 lbs

HONORABLE MENTION

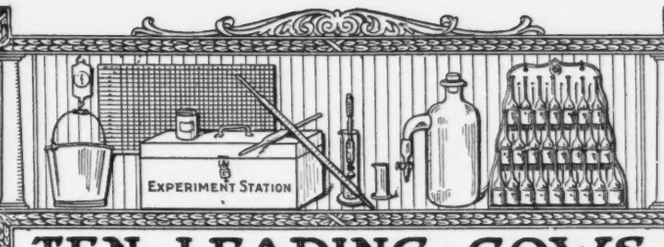
Largest double letter record for which certificate has been written since last issue of Journal.

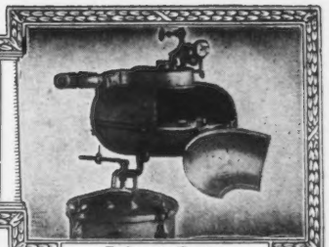
Elm Road Polly 66601. Re-entry: 12833.00 lbs. milk; 750.49 lbs. butter fat Class AA.

**Butter Fat Requirements as in single letter classes. In addition a calf must be carried at least 265 days during the record and calf must be registered or birth report filed



Records; 863.36 lbs. Fat





Babcock Tester

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

Minimum Requirement 360 lbs. Butter Fat

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Countess Prue 43785 A. R. 6909	18626.9	1103.28	Langwater Hope 27946 A. R. 1978	19882.0	1003.17
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	My Fancy of Falcon's Flight 42999 A. R. 7296	18214.7	979.11
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Pearl's Dot 57445, A. R. 6140	19602.5	965.80
Langwater Nancy 27943 A. R. 1826	18783.5	1011.66	Spotswood Daisy Pearl 17696 A. R. 790	18602.8	957.38

CLASS B—FOUR AND ONE-HALF TO FIVE YEARS

** Minimum Requirement 341.8 lbs. Butter Fat

Edna of Mountain View 70827 A. R. 8706	16151.6	933.05	Georgina's Dorothy 68387 A. R. 9074	17292.4	836.79
Marshie D. V. 67481 A. R. 6858	14729.9	915.05	Masher's Countess of Dellwood 72081, A. R. 7650	15274.9	832.23
Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Brownie of Linwood 60747 A. R. 6804	16296.8	831.07
Brookmead's Starlight 73133 A. R. 10041	17078.2	870.78	Julie of the Chene 30460 A. R. 2752	15174.2	827.26
Criterion's Clara Bella 76128 A. R. 12801	15709.3	856.21	Miss Bella of Rocky Reach 2nd. 68460, A. R. 12254	15084.0	825.31

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

** Minimum Requirement 323.5 lbs. Butter Fat

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Langwater Lustre 47044 A. R. 6794	17307.2	806.10
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	Governess Louise 62170 A. R. 8795	14198.3	800.74
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Queenie of Springside 90763 A. R. 10845	13432.6	794.80
Maple Glen Lady Pollyanna 73980, A. R. 11746	13925.6	816.66	May Fly of Beaver Ridge 63933, A. R. 9800	13648.9	786.75
Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89

CLASS D—THREE AND ONE-HALF TO FOUR YEARS

** Minimum Requirement 305.3 lbs. Butter Fat

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Royal's Pearl 45209 A. R. 4384	16930.4	788.37
Cherub's Cora of Shorewood 83706, A. R. 9683	15498.9	869.56	Katonah's Dew Drop 76698 A. R. 8584	16505.5	786.04
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Imp. Princess of the Blicqs 28485 A. R. 1908	12608.8	774.16

CLASS E—THREE TO THREE AND ONE-HALF YEARS

** Minimum Requirement 287.0 lbs. Butter Fat

Afterglow of Roughwood 84605, A. R. 10106	16815.7	878.16	*Lassie of Rising Sun 92893 A. R. 12981	14038.2	777.26
Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Lillia of Iowa 2d 61500 A. R. 7589	14239.3	773.03
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Golden Secret's Pearl 77034 A. R. 8595	17044.6	794.40	Holbeck's Nordland Daisy 85129, A. R. 12235	14276.6	744.26

CLASS F—TWO AND ONE-HALF TO THREE YEARS

** Minimum Requirement 268.8 lbs. Butter Fat

Brightness of Indian Bridge 85110, A. R. 11524	14460.0	826.03	Dorothy of Brookdale 103307 A. R. 11193	15927.7	764.51
Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	810.63	Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32
Katherine's Trixie 100396 A. R. 8580	18495.7	791.48	Mixter Faithful 101637, A. R. 11670	12601.9	744.69
Langwater Hope 27946 A. R. 1978	15078.8	773.59	Guernest Ruth 76671 A. R. 9392	14357.2	742.88
Imp. Pearl of Rocque á Boeuf 94324, A. R. 11671	12929.3	773.39	Island Farm's Milvia Lassie 60950 A. R. 7274	14184.6	742.44

CLASS G—TWO TO TWO AND ONE-HALF YEARS

** Minimum Requirement 250.5 lbs. Butter Fat

Norman's Missaukee Red Rose 89724 A. R.10844	15122.3	760.72	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85
Ultra Celia 72478 A. R. 8206	12566.2	755.83	Nella Jay 4th 38233 A. R. 3194	14772.7	726.32
Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Maple Glen Mable Trast 96175 A. R. 12522	12723.8	719.24
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Anesthesia Faith of Hill Stead 114354 A. R. 12732	12680.1	718.66
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Champion's Sadie of Little Farm 99056 A. R. 9930	11083.4	716.86

AVERAGE YIELD OF 70 CLASS LEADERS 15682.43 LBS. MILK; 830.38 LBS. FAT; 5.29 PER CENT.

The above are as they appeared May 1, 1923

Summary of 15380 Advanced Register Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	4624	10540.10	521.91	4.952
Class B	983	10118.97	504.68	4.987
Class C	1198	9818.68	490.39	5.983
Class D	1307	9399.75	474.44	5.047
Class E	1522	8799.62	441.22	5.014
Class F	1868	8555.13	428.92	5.014
Class G	3878	8231.46	410.31	4.985
	15380	9358.14	466.90	4.989

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 20162.41 lbs.

Butter Fat Production
Best Year's Record 1103.28 lbs.
Av. Ten Largest Record 1019.28

HONORABLE MENTION

Largest record or which certificate has been written since last issue of Journa

Lassie of Rising Sun 92893, A. R. 12981. 14038.20 lbs. milk; 777.26 lbs. butter fat in Class E.

* First appearance in this list

** Requirements. For each day over the minimum age in each class add .1 lbs. butter fat to the minimum requirements.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day basis except where specially noted.

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
ADAMS, CHARLES F., WEDGEMERE FARM, FRAMINGHAM, MASS.								
Anton's Polly Rose 79940	A	104	Feb	1312.8	4.87	63.93	5216.7	237.70
Imp. Butter Girl V. 52616	A	120	Feb	1326.9	4.93	65.42	6249.6	265.17
Wedgemere Monalisa 120181	G	114	Feb	736.2	4.80	35.34	3306.3	143.80
Wedgemere Narcissus 120180	G	120	Feb	712.1	4.86	34.61	3243.8	149.18
ADKINS, B. F., COSQUAY FARM, HEBRON, MD.								
Cosquay's Golden Maid 113112	G	92	Feb	869.1	4.65	40.41	2934.4	130.38
Cosquay's Mabel 106401	G	302	Feb	688.8	5.92	40.78	8884.7	482.53
Cosquay's Rose of Gold 88531	C	90	Feb	1047.5	5.48	57.40	3706.6	193.45
Rosemary of Cosquay 99022	F	342	Feb	664.6	5.83	38.75	10021.1	469.82
Wild Rose of Cosquay 99024	F	344	Feb	729.2	5.24	38.21	10770.3	491.71
ALLEN, RAY R., ALLENHOLM FARM, SOUTH HERO, VT. 1 day test.								
Angeline G. 51052	A	301	Feb	627.0	5.92	37.12	10264.4	497.49
ANGEL, H. E., RUBYDELL GUERNSEY FARM, MABTON, WASH.								
Angel's Lilac May 84114	D	280	Feb	729.9	5.00	36.50	9641.5	426.49
Georgia Dunn 76818	A	283	Feb	741.0	5.30	39.27	10114.4	456.86
Hambro's Derilaffa 51039	A	169	Feb	784.7	4.85	38.06	5341.0	231.53
Khedive's Yeksa Eavedrop of Rose City 100801	G	365	Feb	370.1	5.25	19.43	10910.4	507.65
Lila May's Daisy 98460	F	202	Feb	657.8	4.63	30.46	5581.9	231.77
Pearl of High Rock 43393	A	285	Feb	750.3	4.86	36.46	8954.4	390.66
Sweet Dame of Muskego 92049	E	331	Feb	415.5	6.00	24.93	8047.5	410.78
BACCHUS, T. W., WHITEHALL FARM, ELKTON, MD. 1 day test.								
Bonnie Lassie of White Hall 93125	D	27	Feb	1101.0	3.99	43.93		
s. Ellenwood Sunderland 29157								
d. Bonnie's Silver Girl 38434								
Lena of White Hall 93124	G	265	Feb	563.4	5.03	28.34	7459.9	336.56
Lotta's Sweetfern of Iona 60671	A	300	Feb	696.8	4.89	34.07	10628.4	451.14
BACON, MRS. ROBERT, THE ROBERT W. BACON FARM, WESTBURY, N. Y.								
Aster of Fernbrook 106936	F	215	Jan	823.8	5.44	44.81		
		243	Feb	717.4	5.61	40.25	6990.9	346.89
Ultra Freesia of Fernbrook 106934	G	245	Jan	922.8	6.21	57.31	7016.3	391.73
BAILEY, HARRY, BEECHFORD FARMS, MOUNT TREMPER, N. Y.								
Honoria of High Point 106087	G	335	Mar	921.9	5.84	53.84	9350.8	500.98
BAKER, E. H., KEEWAYDIN FARMS, GATES MILLS, OHIO.								
Daisy Carol of Chilmark 84170	D	22	Jan	773.7	4.62	35.74		
		50	Feb	1003.1	4.28	42.93		
		81	Mar	1052.2	4.64	48.82		
		111	Apr	965.1	5.01	48.35		
		142	May	1074.2	4.99	53.60		
		172	June	1029.8	4.62	47.58		
		203	July	997.1	4.80	47.86		
		234	Aug	997.5	4.58	45.69		
		264	Sept	903.7	5.29	47.81		
		295	Oct	849.0	5.15	43.72		
		325	Nov	816.1	5.56	45.38		
		356	Dec	777.8	5.45	42.39		
		365	Jan	237.9	5.45	12.97	11477.2	562.84
s. King Masher 8th 20973 A. R.								
d. Chilmark Daisy Caroline 58643 A. R. 12352								
BALLARD BROS., BALLARD FARM, NILES, MICH. 1 day test.								
Belle of Ballard Farm 117576	G	76	Feb	880.1	4.55	40.04	2338.6	98.67
Dolly's Buttermaker of Ballard Farm 111656	F	50	Feb	798.6	5.10	40.73	1494.1	71.61
Lois of Ballard Farm 100223	E	90	Feb	986.3	4.35	42.90	3280.5	149.38
Marian of Ballard Farm 112616	G	90	Feb	796.1	4.85	38.61	2524.7	115.51
Miriam of Ballard Farm 110149	G	124	Feb	685.6	5.18	35.51	3344.0	158.46
Rosamond of Ballard Farm 67655	A	45	Feb	1158.8	4.63	53.65	1836.1	83.04
BARBOUR, W. T., BRIARBANK FARM, BIRMINGHAM, MICH.								
Grove's Bess of Briarbank 92483	C	45	Feb	1089.9	4.66	50.79	1760.7	84.80
Peggy of Briarbank 105655	F	120	Feb	584.1	6.03	35.22	2998.8	159.09
BARRY, HARRY R., BARRY FARM, FAR HILLS, N. J.								
Manoa's Mary Ann 72370	A	235	Mar	818.4	4.86	39.77	8582.8	368.32
BARTLETT, R. W. & CAROLYN Y., PINE GROVE GUERNSEY FARM, BARRON, WIS.								
Bell Buoy's Violet of City View 77018	B	362	Feb	502.2	6.41	32.19		
		365	Mar	51.2	6.41	3.28	14316.7	769.06
BATES, E. I., BLOOMER, WIS. 1 day test.								
Atlasta Lady's Girl 96963	E	168	Feb	667.4	4.79	31.97	4802.5	221.18
Miss Virgilia 64052	A	197	Feb	569.5	3.86	21.98	5906.7	256.73
Rose IV. des Reveau's Pride 74573	A	299	Feb	466.6	4.77	22.26	10209.5	436.59
BAUMGARTENER, HENRY, GRAND VIEW GUERNSEY FARM, WRIGHTSTOWN, WIS. 1 day test.								
Grandson Heroine 96224	E	318	Feb	174.4	8.65	15.09	5619.6	347.38
Princess's Beauty of Grand View 76474	A	19	Jan	645.6	5.04	32.54		
		47	Feb	991.8	5.14	50.98		
		78	Mar	1070.1	4.91	52.54	2707.5	136.06
s. Dandy of Beirnetown 29963 A. R.								
d. Hero's Princess 32323 A. R. 7876								
BEAVER, GILBERT A., BELLEFONTE FARMS, YORKTOWN HEIGHTS, N. Y.								
Reason's Pet 101054	E	21	Nov	733.6	5.65	41.45		
		52	Dec	1063.4	6.01	63.91		
		83	Jan	968.2	6.28	60.80	2765.2	166.16
s. King Masher 12th 25877								
d. Reason of Annandale 32650								
Spots Correlation 101053	E	176	Feb	578.4	5.32	30.77	3871.4	203.44
BEEMAN, S. C., ROUND TOP FARM, BROOKVILLE, PA.								
Pansy of Green Valley 61484	A	86	Feb	1256.8	4.62	58.06	3891.8	178.30
Patience of Round Top 91997	C	90	Feb	820.3	4.31	35.35	2912.9	123.19
BEIRNE, JAMES H., "HERODALE," OAKFIELD, WIS.								
Conqueror's Violet of Herodale 58187	A	312	Mar	472.1	5.81	27.43	9313.9	476.19

Golden Bessie of Beirnetown 81463	C	350	Feb	183.6	5.98	10.98		
				471.1	6.12	28.83		
		365	Mar	390.4	6.12	23.89	9491.9	496.62
Merry Bells of Cedarwood 73017	A	365	Mar	172.3	5.66	9.75	14727.7	695.59
Pansy of Cedarwood 82533	C	365	Feb	682.6	5.81	39.66	11582.1	568.24
Pearl of Herodale 66975	A	365	Mar	71.1	5.64	4.01	12368.0	630.57
Princess of Beirnetown 46090	A	365	Mar	432.3	5.91	25.55	10326.3	511.64

BENDER, E. J. & CLARK, BERTHOUD, COLO. 1 day test.

Lanas of Amy 90891	A	90	Feb	1367.4	3.91	53.47	4618.0	188.55
Lilly New Berlin 47302	A	141	Feb	1140.4	5.13	58.50	6389.2	329.51
Moss Raider's June 77608	A	59	Feb	1097.2	5.10	55.96	2370.2	132.47
Valley View's Lanas 99609	E	69	Feb	790.9	4.81	38.04	2047.1	101.38

BENSON, R. LAWRENCE, COVENTRY FARM, PRINCETON, N. J.

Blossom of Bowood 62681	A	172	Mar	1204.5	6.07	73.11	8364.2	484.49
Brookmead's Vanity 97567	C	59	Mar	1081.5	5.16	55.81	1639.9	80.38
Mottled Gold of Langwater 85675	A	314	Mar	973.2	4.53	44.09	14786.6	640.43
Nemea 64109	A	321	Mar	873.1	5.52	48.20	12483.7	576.43

BORDEN, HERBERT T., MONDAMIN FARM, MICKLETON, N. J.

Beulah's King and Princess's Daughter 78121	B	326	Jan	295.6	4.69	13.86		
				78.1	4.69	3.66		
		354	Feb	330.9	4.71	15.59	10329.8	450.43
Gold Roses Bloom 113171	D	340	Feb	704.4	4.45	31.35	8964.6	384.10

BRANT, D. O., "BRANT RANCHO," OWENSMOUTH, CALIF. 1 day test.

Amilla of the Rancho 121279	G	353	Feb	629.7	7.00	44.08	9131.0	540.52
Corfu of the Rancho 95172	D	172	Feb	747.0	5.10	38.10	4741.7	217.05
Cousin Florence of the Rancho 121268	C	186	Feb	1008.1	5.84	58.87	6983.6	377.70
Elsie of the Rancho 2d 120790	C	25	Feb	913.0	5.58	50.95		
s. Eleanor's Choice of Nashawtuc 44695								
d. Elsie of the Rancho 89755								
Golden Beauty's Maggie 57784	A	28	Feb	1422.8	3.63	51.65		
s. Gabriel of Arcadia 22562 A. R.								
d. Golden Beauty of Highland Farm 15394								
Jennie of the Rancho 120791	F	226	Feb	530.5	7.31	38.78	5417.5	313.16
Little Beauty 2d 45221	A	120	Feb	928.6	4.96	46.06	3958.8	200.13
Lupina of the Rancho 121270	C	186	Feb	867.8	5.17	44.87	6143.9	274.04
Melissa of the Rancho 123026	E	105	Feb	903.6	5.19	46.90	3847.5	184.61
Primrose of the Rancho 140856	G	121	Feb	978.0	4.69	45.87	3510.5	158.53
Topango of the Rancho 121280	F	28	Feb	780.1	4.66	36.35		
s. Brookmead's White Face 32211 A. R.								
d. Mollie Pitcher of Highland 42536								

BREITRICK, W. L., THE CATALPA FARM, GREENVILLE, WIS.

May Queen's Golden May Rose Lilly 94778	C	6	Jan	241.2	3.91	9.43		
		34	Feb	1248.9	3.91	48.83	1490.1	58.26
s. Pencoyd's Golden May Secret 39626 A. R.								
d. Bluebird's May Queen 39223								

BRENNAN, JOSEPH, CATO, WIS.

Belle of Indian Creek 2d 101288	F	365	Mar	463.4	4.08	18.91	7138.0	307.23

BREUCHAUD, JULES, HIGH POINT SPRINGS FARM, OLIVEBRIDGE, N. Y.

Laddie's Favorite of Shagbark 118207	G	259	Mar	898.6	5.60	50.32	8830.6	476.44
Zara of High Point 114050	G	59	Mar	1056.2	4.70	49.64	1984.7	95.69

BRIGGS, GLENN F., AUBURN, N. Y.

Peterkin's and Georgianna's Mollie S. 106656	G	270	Feb	872.7	6.39	55.77	10004.0	541.45

BROWN, CHARLES G., MANSFIELD, OHIO.

Charm of Maplecrest 76693	A	365	Feb	9.2	5.49	.51		
				81.1	5.60	4.54	7426.8	408.38
Crouquette's Pet of Brownlea Farm 125724	F	362	Feb	98.9	6.93	6.85	6149.9	318.02
Nasturtium of Brownlea Farm 103690	A	362	Feb	10.1	5.13	.52		
				718.8	4.78	34.36		
		365	Mar	99.6	4.78	4.76	9608.5	412.92

BROWN, HARRY H., AURELIAN FARM, EAU CLAIRE, WIS. 1 day test.

Bessie of Oak Lawn 51836	A	28	Feb	1201.9	4.35	52.28		
		59	Mar	1373.4	4.62	63.45	2575.3	115.73
s. Jethon 18984 A. R.								
d. Duke's Ella 37807 A. R. 6302								
Financier's Belle of Aurelian Farms 117037	G	28	Feb	695.0	4.44	30.86		
		59	Mar	793.6	4.60	36.51	1488.6	67.37
s. Financier's May King 52553								
d. Belle of Washington 25450 A. R. 6548								
Lillian of Aurelian Farms 105453	E	18	Feb	542.7	5.20	28.22		
		59	Mar	995.4	5.06	50.37	1538.1	78.59
s. Ada's Douglas 28961 A. R.								
d. Duke's Lillian 33163 A. R. 8936								

BROWN, HARRY W., WALNUT RIDGE FARM, BLACKLICK, OHIO.

Daisy Primrose of Tod Farm 2d 94941	C	321	Mar	263.2	5.44	14.32	4554.0	222.49
Dales Uneda of Mara Alva 86431	C	321	Mar	660.0	5.55	36.63	4574.5	262.88
Lady of Lu Alyn 70059	A	321	Mar	432.0	6.90	29.81	5527.2	321.76
Margery Snowbird 83542	B	290	Mar	467.9	6.88	32.19	6030.9	331.55
Pearl of Mill Run 86937	C	321	Mar	436.7	5.59	24.41	5300.7	282.56
Theodore's Louise of White Cottage 73587	A	321	Mar	510.5	5.34	27.26	4537.3	234.32

BUCKLIN, WALTER S., BUCKLIN FARM, NEW LONDON, N. H. 1 day test.

Imp. Governess of Pleinmont 69292	A	59	Mar	1097.5	4.58	50.27	2223.5	101.62

BURDEN, HENRY, LONGVIEW FARM, CAZENOVIA, N. Y.

Adaline of Home Acres 143497	F	31	Mar	686.8	4.87	33.45		
s. Odora's Golden Secret of Tarbell Farms 42620								
d. Governor du Braye's Little Sue S. 45807								
Fancy of Sunnygables 114557	G	31	Mar	637.7	5.08	32.40		
s. Golden Boy of Pencoyd 18896 A. R.								
d. Fancy Fairview 64210								
Governor du Braye's and Alice's Roxa S. 45808	A	182	Mar	638.4	5.40	34.47	4027.8	211.01
Lena of Home Acres 69123	A	18	Mar	692.1	4.78	33.08		
s. Belle's Holden of Pleasant View 22251 A. R.								
d. Governor du Braye's Littel Sue S. 45807								
Polly's Fawn of Farview 90623	D	168	Mar	700.8	5.88	41.21	3804.1	217.11

BURDEN, J. A., "WOODSIDE," SYOSSET, N. Y.

Tacie of Bellmath 94515	B	31	Dec	1668.0	3.46	57.71		
		62	Jan	1459.9	4.06	59.27		
		90	Feb	1073.4	4.86	52.17		
		121	Mar	1021.4	4.35	44.30	5222.7	213.45
s. Selma's Main Stay's Son 23585 A. R.								
d. Elsie of Bellmath 43948								

BUSH, JAMES A., AMARILLO, TEXAS.

Fifi of Chesney Farms 83380	C	207	Feb	631.7	5.21	32.91	5699.4	287.13
Rose Prevosts of Chesney Farms 100262	F	365	Feb	254.9	5.98	15.24	8433.0	444.85

BUTMAN, G. F., SUNBEAM STOCK FARM, BANGOR, MAINE.

Albamont Fleur-de-Lis 92431	D	59	Mar	897.4	4.64	41.64	1857.5	85.42

CLARK, GEORGE C., CHARLESTOWN, N. H.

Guernsey Pearl 90119	C	31	Jan	1356.2	3.93	53.30		
s. Johnnie W. May 42183								
d. Monarch's Rose 65520								
Monarch's Ideale 70042	A	71	Jan	1449.6	5.17	74.94	3394.3	176.45

CLARK, GLENN, HICKORY GROVE FARM, EAU CLAIRE, MICH, 1 day test.

Betsy of Hickory Grove 101726	G	337	Jan	596.6	6.15	36.69	8069.2	451.07
Lila of Hickory Grove 106909	G	327	Jan	535.3	5.61	30.03	7160.5	380.16

COLORADO, STATE AGRICULTURAL COLLEGE OF, FORT COLLINS, COLO.

Auburn's Fancy 94888	F	359	Feb	253.5	6.07	15.39		
				191.7	5.28	10.12	8922.4	465.06
Orlette's Fancy Queen 115133	G	295	Feb	508.5	4.52	22.98	6672.6	283.83

CONKLIN, F. B., THIEF RIVER FALLS, MINN. 1 day test.

Cif's Beauty 103350	F	273	Feb	439.7	6.30	27.70	6189.7	344.25
Lady Bruce of Clover-Crest 92680	E	365	Feb	531.2	6.58	34.95	13093.8	712.29
Lady Vera's Carda 76237	B	293	Jan	229.3	6.20	14.22	6305.3	343.26

COOPER, GEORGE C., CRAIGAMOOR FARM, SUPERIOR, WIS.

Craigamoor Mary Ann 107194	G	160	Mar	813.3	4.94	40.18	4620.0	212.51
Craigamoor Nadine 62766	A	23	Mar	1030.8	5.05	52.06		
s. Langwater Raritan 17052 A. R.								
d. Russell's Nadine of Craigamoor 32680 A. R. 4199								
Craigamoor Vernette's Daisy Moon 94517	D	18	Feb	592.6	4.75	28.15		
		49	Mar	991.2	4.54	45.00	1583.8	73.15
s. Craigamoor May King 40382								
d. Craigamoor Vernette 56146 A. R. 6592								
Raritan's Lady Balsams 75362	A	160	Mar	1061.8	4.98	52.88	6408.7	294.11
Tim's Lucille of the Balsams 84177	B	8	Dec	315.2	4.40	13.87		
		39	Jan	1270.5	4.58	58.19		
		67	Feb	1109.5	4.48	49.71		
		98	Mar	1205.1	4.70	56.64	3900.3	178.41
s. Tim of Jean Du Luth 31663								
d. Craigamoor Nadine 62766 A. R. 10446								

COOPER, MINNIE A., CRAIGAMOOR FARM, SUPERIOR, WIS.

Admiration's Lass of The Lewis Farms 100628	F	227	Mar	748.4	5.89	44.08	6155.3	325.81

CORNELL UNIVERSITY, ITHACA, N. Y.

Le Cheminant Constance 122377	G	66	Mar	860.3	5.09	43.79	1807.9	92.49
Money Madge 75663	A	365	Mar	182.6	6.83	12.47	7336.6	363.06
Mota Linden 102734	F	218	Mar	789.8	4.98	39.33	5988.6	294.62
Triple Play 64236	A	277	Mar	141.4	6.12	8.65	6035.5	300.98
Triple Query 122376	G	52	Mar	1734.5	4.69	81.35	2576.2	124.95

COTTING, CHARLES E., CHEDCO FARM, BERLIN, MASS.

Flower Girl of Roughwood 86224	B	134	Feb	778.4	6.59	51.30	4246.1	262.06
Holly of Longwood 100569	G	251	Feb	668.2	5.61	37.49	7077.1	348.67
Moonlight's Bell Dorey 98006	D	94	Feb	1063.2	5.27	56.03	4213.9	195.29
Springtime of Longwood 98376	D	63	Feb	784.6	5.55	43.55	1764.1	98.42

DAVIS CO., THE, DAVIS FARMS, NEWARK, OHIO.

Babe of Lu-Alyn 76502	A	187	Feb	738.4	5.90	43.57	6029.1	325.36
Bonnie Fern of Valevue 70410	A	70	Feb	564.2	4.70	26.52	1662.4	79.25
Buckeye Brownie of Davis Farms 97409	F	320	Feb	376.7	5.80	21.85	5897.8	288.57
Buckeye Crescent of Davis Farms 110393	G	69	Feb	634.8	4.95	31.42	1596.6	75.61
Buckeye Girl of Davis Farms 95696	E	357	Feb	149.2	5.35	7.98	5819.0	267.74
Buckeye Golden Pet 115506	G	68	Feb	793.1	5.40	42.83	1916.3	93.78
Buckeye Patience of Davis Farms 108582	F	7	Jan	184.9	5.89	10.89		
		35	Feb	840.4	5.89	49.50	1025.3	60.39
s. Densie's Masher 40515								
d. Patience of Lu-Alyn 82138 A. R. 10006								
Buckeye Pet 115508	G	28	Feb	735.9	4.96	36.50		
s. Honoria's May King of Chilmark 32066								
d. Golden Pet of Orchard Springs 91864								
Golden Pet of Orchard Springs 91864	B	90	Feb	700.0	5.48	38.36	2627.7	133.13
Louise of Lu-Alyn 3d 82142	B	154	Feb	680.2	5.29	35.98	4351.5	234.12
Imp. Rose III. of Vimiera 77345	A	185	Feb	676.2	5.37	36.31	5933.3	283.68
Imp. Rosy Ester of Mara Alva 68101	A	238	Feb	540.0	4.67	25.22	6475.7	263.76
Trevose Maid 76616	A	20	Feb	772.4	5.42	41.86		
s. Snowball Sequel 39292								
d. Trevose Lady of Maplecrest 49717								
Woodvale Rivella 80325	A	139	Feb	809.5	5.12	41.45	5013.1	236.42

DAVIS, JAMES T., MOUND VIEW FARM, MINNEAPOLIS, MINN. 1 day test.

Homestead Rose of Woodend 62168	A	174	Feb	562.6	5.71	32.12	4223.1	230.38
Lily's Mayflower Lady 115269	G	139	Feb	594.2	5.00	29.71	3324.6	160.36
Lily's Mayflower of Highcroft 2d 115268	F	144	Feb	403.9	6.29	25.41	2535.6	142.40
Pride's Helen of Englewood 99531	E	118	Feb	986.8	4.43	43.72	4570.2	201.28
Tricksy of Lone Elm Farm 113590	F	171	Feb	1122.8	4.47	50.19	7849.3	350.63

DAVIS, JAMES W., GENEVA FARM, ROCKS, MD.

Bel Air Countess 109165	G	283	Feb	749.8	5.20	38.99	8720.9	385.65
Bel Air Merry Xmas 92143	E	313	Feb	622.4	5.17	32.18	9723.3	455.00
Geneva's Ultra Peggy 116278	G	95	Feb	839.9	4.49	37.71	2907.4	127.32

DAVIS, WESTMORELAND, MORVEN PARK FARM, LEESBURG, VA.

Lady Floe Excelsior 82404	A	28	Jan	1032.6	4.55	46.98		
		56	Feb	1041.0	4.60	47.89	2073.6	94.87
s. Morven's France's Excelsior 33867								
d. Imp. Floe IV. of the Annevilles 21038								

DEMING, H. P., THE ELM TREE FARM, WINSTED, CONN.

Cavalaretta 107183	F	146	Feb	564.7	4.95	27.95	3148.5	147.36
Cavalier's Dorothy 107184	F	81	Feb	994.1	4.16	41.35	2651.1	102.66
Cosyetta's Chesterbrook Maid 98062	D	153	Feb	710.6	5.17	36.74	4146.1	203.35
Cozine 57632	A	74	Feb	923.6	5.40	49.87	2324.0	128.01
Cozine's Princess 92352	D	141	Feb	553.7	4.90	27.13	3416.4	151.64
Dorothy's Star's Choice Maiden 82981	C	249	Feb	492.8	6.40	31.54	5861.8	333.93
Duchess Finnie 92354	D	219	Feb	593.8	5.72	33.97	5349.2	278.55
Fanstay's Kala 103816	F	268	Feb	547.1	5.65	30.91	6234.6	324.67
Fanstay's Mayfield 99859	F	287	Feb	380.2	6.64	25.25	5333.1	323.11
Kala Lily 107181	F	146	Feb	659.5	4.56	30.07	3529.0	151.03
Princess Mayfield 69313	A	188	Feb	508.2	6.37	32.37	4387.8	257.25

DEUTSCH, JAY B., BAY CLIFFS STOCK FARM, BIG BAY, MICH.

Creamland Inez 75778	A	29	Feb	427.2	4.09	17.47		
s. Park's Lucas 32639								
d. Bessie's Yeksa Starlight 60399 A. R. 9002								
Criterion's Betsey of Bellview 57902	A	364	Feb	544.8	4.11	22.39		
		365	Mar	27.2	4.11	1.12	12071.9	520.46
Dairymaid's Blossom of Fox Valley 83513	B	190	Feb	1386.1	3.92	54.34	9673.1	355.44

King France's Jayne of Bay Cliffs 102992	F	129	Feb	1120.5	4.44	49.75	5023.2	216.51
Missaukee Sally 103153	G	349	Feb	760.0	6.14	46.66	11609.3	614.75
Rilma of Bay Cliffs 93480	D	100	Feb	1325.2	5.19	68.78	4778.0	236.30
St. Austell Daybreak 81406	A	289	Feb	741.3	6.27	46.48	11826.5	590.12

DULIN, H. S., WOODLEA FARM, LEESBURG, VA.

Dora's Ida of Grove Farm 89200	D	303	Feb	547.5	6.24	34.16		
		305	Mar	36.5	6.24	2.28	8313.7	466.20

DVORACHEK, H. E., FAYETTEVILLE, ARK. 1 day test.

Aggie Lawton of Corwin Hill 110431	G	274	Feb	621.5	5.04	31.32	7614.8	350.49
Major's Alberta of Arkansas 104727	G	333	Feb	470.4	5.59	26.30	6542.4	339.83

EBELS, JOHN, HOLLAND, MICH. 1 day test.

Cherry Gladys 99431	E	204	Feb	534.5	4.99	26.67	4317.7	203.69
Gladys Olive 106823	G	200	Feb	422.9	5.80	24.53	3086.6	155.91
Lucy of Butternut Hill 71202	A	212	Feb	451.2	5.74	25.90	4045.2	200.82
Muriel of Bon Ayre 80318	A	118	Feb	680.9	4.92	33.50	3192.5	150.57
Princess Gladys 60275	A	363	Feb	533.6	4.29	22.89	7153.5	347.65

ENDERS, C. M., DANDELION FARM, WAKARUSA, IND.

Dandelion Peaceful 101559	A	344	Feb	351.6	6.56	23.06	10348.1	571.39

EVANS, HARRY B., ROADSIDE FARM, KASSON, MINN.

Delmar's May Queen 57656	A	334	Feb	363.4	6.20	22.53	5711.4	312.22
Governess Marshall 69663	A	327	Feb	543.6	6.25	33.98	8378.8	460.60
Lilly Valentine 62163	A	334	Feb	291.3	6.29	18.32	4701.0	221.66
Sunny May Rose 84691	C	243	Feb	561.1	4.76	26.71	6296.0	266.60

FAXON, S. B., BLUE BARNS FARM, SCHENECTADY, N. Y. 1 day test.

Nestor's Galaxy Blanche 87504	B	28	Feb	1132.6	4.24	48.02		
		59	Mar	1287.8	4.24	54.20	2420.4	102.22

s. Florham Nestor 33518
d. Imp. Galaxy's Blanche 35241 A. R. 3492

Princess Irene of Brichton 56388	A	11	Feb	425.5	3.71	15.79		
		42	Mar	1340.6	3.71	49.74	1766.1	65.53

s. Prince Morrow of Sunnyside 15374
d. M. Luella 19275

FAYERWEATHER, C. S., FAIR WEATHER FARMS, NEW LEBANON, N. Y.

Fair Weather Marne 101889	D	9	Feb	283.5	5.25	14.88		
		40	Mar	1119.4	5:25	58.77	1402.9	73.65

s. Langwater Demonstrator 16451 A. R.
d. William's Nobska 54246 A. R. 6545

Portia of Mixter Farm 58038	A	15	Feb	464.9	4.53	21.06		
		46	Mar	1372.0	4.53	62.15	1836.9	83.21

s. King William of Maple Ranch 14087 A. R.
d. Anne of Mixter Farm 38528 A. R. 4233

FITZGARRALD, MARK D., BITTER ROOT GUERNSEY FARM, STEVENSVILLE, MONT.

Inez Morrill of Cold Brook Farm 81372	A	11	Jan	351.4	4.87	13.60		
		39	Feb	941.5	3.87	36.44	1292.9	50.04

s. Holden of Broad Vista 38799
d. June of Broad Vista 61754

June of Broad Vista 61754	A	86	Feb	1043.1	4.01	41.83	3343.5	131.70
Tahoma's Jennie of Ayersdale	D	86	Feb	795.7	4.55	36.20	2685.3	122.31

FITZMAURICE, E. M., VILLAGE VIEW GUERNSEY FARM, BERLIN, WIS.

Gordon's Valentine of Village View 88662	C	31	Mar	1081.7	4.93	53.33		

s. Imp. Gordon of Sarnia 40766
d. Imp. Valentine of Village View 70240 A. R. 12108

Governor's Connie of Village View 75275	A	365	Mar	394.9	5.30	20.93	13027.5	592.01
Governor's Dawn of Village View 75274	A	158	Mar	1076.0	5.59	60.15	6023.7	301.42
Governor's Jennie of Village View 75273	A	182	Mar	921.2	5.57	51.31	5720.2	293.78

FORSTER, WILLIAM H., ETHERSTON FARM, ERIE, PA.

Crackerjack's Golden Lillia 105135	G	178	Mar	782.5	5.80	45.39	5056.2	285.67
Etherston Roxy 98767	F	201	Mar	1013.2	5.09	51.57	6951.0	335.39
France Sequel's Valentine 92706	D	248	Mar	615.3	5.19	31.93	5881.1	281.84
Pretty Polly of Etherston 84382	C	348	Mar	287.2	5.93	17.03	7375.2	367.27
Rival's Early Rose 111161	G	212	Mar	564.8	5.93	33.49	4052.1	224.51
Valerie Sequel 86792	D	248	Mar	749.3	5.16	38.66	7979.2	400.40
Wyebrook Lady Africander 116891	G	129	Mar	842.0	4.46	37.55	3717.8	155.19

FOSS, OTTO C., PELICAN RAPIDS, MINN. 1 day test.

Grace's May Rose Cora 120280	G	6	Jan	138.9	4.55	6.32		
		34	Feb	663.8	4.55	30.20	802.7	36.52

s. Sunbeam's May Rose Secret of Woodend 59446
d. Grace Zoe Carlton 90557

Sadie Zoe Marshall 71656	A	59	Feb	975.0	5.00	48.75	2176.7	109.08
Sadie's Fern 121895	G	6	Jan	133.7	5.78	7.73		
		34	Feb	625.8	5.78	36.17	759.5	43.90

s. Francetta's Laddie 14305
d. Sadie Zoe Marshall 71656

Zoe's Goldie 103385	E	31	Jan	969.0	5.76	55.81		
		59	Feb	836.8	5.75	48.12	1805.8	103.93

s. Francetta's Laddie 41305
d. Zoe Carlton of Maplewood 55630

FOX, F. E., WAUKESHA STOCK FARM, WAUKESHA, WIS.

Fern of Pierce 96945	D	31	Mar	1205.2	3.72	44.83		

s. Polly's Bonny Boy 41115
d. Julie of Pierce 79351

Meadow Brook Nannie 66215	A	151	Mar	755.5	4.58	34.60	4266.0	199.19
Noble Regent's Beauty 114076	F	28	Feb	906.3	4.24	38.43		
		59	Mar	1155.9	4.22	48.78	2062.2	87.21

s. Noble Regent 31691
d. Maria's Beauty 58723

Violet of Guernsey Hill 71382	A	205	Mar	856.4	5.33	45.65	6808.3	369.84

FRANCISCO, JAMES, MAPLE LAWN DAIRY, OSWEGO, KANS. 1 day test.

Clover Blossom's Hazel 600561	A	61	Feb	1262.7	4.89	61.75	2646.2	126.64
Lora of the Dudley 95501	A	61	Feb	1060.6	5.09	53.98	2300.3	113.74

FRAUENHEIM, O. R., MAPLE CREST FARM, RANDOM LAKE, WIS.

Imp. Duvaux of Sarnia 58763	A	151	Feb	990.2	5.64	55.85	5746.0	316.96

FRAZIER, FRANK P., UPLAND FARMS, IPSWICH, MASS.

Esther of Stoneholm 103737	G	365	Feb	333.4	6.32	21.07	11197.4	587.89
Glen Gable Amelia 76095	A	15	Jan	606.2	5.19	31.46		
		43	Feb	1168.4	5.19	60.64	1774.6	92.10

s. Langwater Cavalier 21012 A. R.
d. Amelia of New Castle 37866 A. R. 5350

Golden Secret Ruth 103511	D	111	Feb	874.6	4.75	41.54	3613.7	156.04
Lotota's Daisy of Uplands 59356	A	308	Feb	573.0	6.44	36.90	10253.0	618.07
Minuet of Upland Farm 59357	A	146	Feb	998.6	6.00	59.92	5866.6	295.22
Princess of Stoneholm 83644	A	22	Jan	898.4	4.77	42.85		
		50	Feb	1221.6	4.22	51.55	2120.0	94.40

s. Bopeep's Twinkle 20964
d. Bertha of Stoneholm 54845 A. R. 7932

Rockingham Maid 94933	D	66	Feb	1516.8	4.75	72.05	3619.4	170.67
Stoneholm Pearl 97239	E	201	Feb	923.2	5.23	48.38	6823.6	332.62
Thelma of Stoneholm 87780	C	71	Feb	824.6	4.38	36.12	2207.6	95.14
Upland's Beth 95035	F	350	Feb	788.9	6.12	48.28	10327.1	576.71

Upland's Daisy 93168	D	132	Feb	961.1	5.50	52.86	4671.3	236.66
Upland's Desire 84446	B	59	Feb	1148.9	5.38	61.81	2408.4	121.89
Upland's Eleanor 104827	G	202	Feb	676.4	5.74	38.83	5742.9	283.52
Upland's Ethna 104824	F	184	Feb	671.0	6.77	45.43	4792.3	286.09
Upland's Flower Girl 68165	A	71	Feb	942.3	4.81	45.32	2566.0	124.18
Upland's Georgette 89601	D	336	Feb	641.3	6.32	40.53	10834.4	557.04
Upland's Lotota 104825	G	303	Feb	618.2	6.16	38.08	7914.7	426.57
Upland's Mildred 99971	E	163	Feb	726.4	5.37	39.01	4823.9	228.70
Upland's Queen 89603	C	99	Feb	757.6	4.92	37.27	2866.3	135.04
Upland's Rose 84447	C	190	Feb	900.0	5.45	49.05	6973.5	351.64
Upland's Rosetree 112365	G	69	Feb	935.7	3.96	37.05	2181.1	83.90
Upland's Sunrise 100708	E	28	Feb	878.2	4.22	37.06		
s. Langwater Cavalier 21012								
d. Imp. Donnington Emerald 2d 45908 A. R. 4359								

FRENCH, S. C., "FRENCHDALE," GALESVILLE, WIS. 1 day test.

Masher's Re-echo of Frenchdale 79746	C	337	Feb	632.1	4.69	29.65		
		365	Mar	730.0	4.52	33.00	6986.4	319.79
Sequel's Venus of Frenchdale 79747	C	346	Feb	491.8	7.37	36.25		
		365	Mar	327.9	6.51	21.35	9733.1	539.77

***FRETZ, WILLIAM F., "FRITZLYN," PIPERSVILLE, PA. 1 day test.**

Charter Lily of Fritzlyn 84797	C	128	Feb	886.4	5.85	51.85	4690.6	228.28
Charter's Bertha of Fritzlyn 105398	G	304	Feb	409.4	6.23	25.51	5808.2	296.51
Charter's Liberty of Fritzlyn 110644	G	27	Jan	815.2	3.93	32.04		
		55	Feb	898.5	4.83	43.40	1713.7	75.44
s. Florham Charter 37852								
d. Fillpail's Liberty of Fritzlyn 77078								
Fritzlyn's Frances Rose 113107	G	17	Jan	425.8	4.39	18.69		
		45	Feb	789.1	4.41	34.80	1214.9	43.49
s. Frank Rose 26342								
d. Robert's Fanny of Fritzlyn 45652								
Golden Noble's Fanny of Fritzlyn 58928	A	303	Feb	494.6	5.84	28.88	8791.4	447.92
Rae's Gladys of Sleepy Hollow 113056	G	66	Feb	694.5	4.73	32.85	1629.5	76.99
Ultra Quail of Fritzlyn 105399	G	301	Feb	310.0	7.59	23.53	4525.4	273.25
Ultra Rose of Fritzlyn 112902	G	109	Feb	611.0	5.69	34.77	2537.8	133.29

*Tested by the National Farm School.

FRISSELL, E. R., FRISSDALE FARM, HOPKINS, MINN.

Belle of Bush Lake 89254	E	365	Jan	276.5	5.14	14.21	9389.6	480.44
Frissdale Butter Maid 103012	F	181	Feb	485.8	5.97	29.00	3737.1	202.13
Frissdale Butter Queen 113044	G	217	Feb	483.0	5.21	25.16	4338.4	209.20
Frissdale Helen 117196	G	10	Jan	232.2	4.68	10.87		
		38	Feb	735.5	4.68	34.42	967.7	45.29
s. Prince Raymond of City View 48568								
d. Louisa of Oakdale 46128								
Frissdale Louise 101465	F	168	Feb	551.9	5.30	29.25	3833.8	186.13
Frissdale's Elsie 104802	G	312	Feb	461.5	5.65	26.07	6564.4	326.50
Huckleberry of City Home 123065	F	193	Feb	686.6	5.26	36.12	5487.3	266.67
Ruth Yeksa of Bush Lake 90208	E	309	Jan	589.1	5.71	33.64		
		337	Feb	482.9	6.78	32.74	8416.3	439.36
Stranford's Valley Lily of Chippewa 74895	A	365	Feb	63.4	5.49	3.48	9993.1	455.75

FRUIT BROS., MAPLE HILL GUERNSEY FARM, WAUKESHA, WIS. 1 day test.

Miss Rosie of Maple Hill 64399	A	20	Jan	724.7	4.55	32.97		
		48	Feb	1219.8	4.28	52.21	1944.5	85.18
s. May King's Vrangue of Ingleside 15430 A. R.								
d. Marietta of Maple Hill 41232 A. R. 4946								
Orinda of Wilruss 81792	B	16	Dec	855.5	3.85	32.94		
		47	Jan	1731.5	3.85	66.66		
		75	Feb	1429.3	3.87	55.31	4016.3	154.91
s. Peerless of Maple Hill 37373								
d. Otheny of Wilruss 31011								

GEORGE, C. R. & R. L., GEORGELAND FARM, LEBANON, MD. 1 day test.

Imp. Boone's Valentine of Georgeland 84064	C	365	Jan	296.1	4.40	13.03	13588.7	554.03

GERRY, PETER G., LAKE DELAWARE FARMS, DELHI, N. Y.

Imp. Duchess of Prospect 70427	A	90	Mar	1050.1	5.18	54.40	3197.7	166.39
Duchess Prue of Riverdale 103131	G	365	Mar	133.8	6.22	8.32	8844.0	531.90
Morning Glory of Appletree Point 72632	A	205	Mar	1164.3	4.61	53.67	8993.7	403.40

GILDERSLEEVE, FRANK P., BROADLAWN STOCK FARM, UNION SPRINGS, N. Y. 1 day test.

Broadlawn Bessie 92043	D	132	Feb	680.2	4.42	30.06	3790.1	170.34
Broadlawn Cosy Girl 82225	B	113	Feb	1045.1	3.96	41.39	4534.9	188.33
Broadlawn Lily Rose 118375	G	28	Feb	1020.6	3.96	40.42		
s. Broadlawn King 59166								
d. Broadlawn May Rose 95601								
Broadlawn Maud 72570	A	124	Feb	977.9	4.75	46.45	4066.0	171.82
Broadlawn Maud's Minerva 118553	G	31	Jan	961.7	4.45	42.80		
		59	Feb	939.3	4.18	39.26	1901.0	82.06
s. Broadlawn King 59166								
d. Broadlawn Maud 72570								
Broadlawn May Queene 81296	A	132	Feb	847.2	4.94	41.85	4390.5	218.11
Broadlawn Nancy 72572	A	315	Feb	494.5	5.23	25.86	8254.5	372.48
Broadlawn Nancy 2d 95602	E	332	Feb	599.8	5.10	30.59	9336.3	447.05

GILMORE BROS., CAMDEN, MICH. 1 day test.

Alpha's Daisy 56465	A	92	Feb	1049.7	5.00	52.49	3651.6	174.90
Dewdrop's Lady of Bon Ayre 80319	A	98	Feb	887.4	4.75	42.15	3222.3	158.65
Gilmore Dolly Girl 83348	B	124	Feb	853.5	4.12	35.16	3897.3	202.46
Gilmore's Helen May 82361	B	111	Feb	909.2	5.60	50.92	3963.4	201.05
Gilmore's Tilda 118067	G	77	Feb	711.1	5.05	35.91	1858.9	97.89
Gilmore's Tipperary 82359	B	73	Feb	1068.8	5.30	56.65	2760.5	139.37
Lord Butterfield's Folly Girl 62398	A	80	Feb	1031.5	5.25	54.15	3126.7	158.91
Mixter Fawn of Bon Ayre 62790	A	97	Feb	726.5	4.90	35.60	2915.1	149.47

GOODMAN, LUCY J., EL JANE FARMS, ARCADIA, MO.

May Sunset of Fond du Lac 100025	E	117	Feb	883.3	4.29	37.89	3990.7	168.98
Pergue's Cottie Lass 87761	A	102	Feb	949.8	4.65	44.17	4194.7	191.78
Pergue's Lady Crescent 92403	A	90	Feb	1210.3	4.37	52.89	4374.8	190.64
Ruth Holden's Sunbeam 106963	G	213	Jan	660.8	5.13	33.90		
		241	Feb	664.6	4.71	31.30	6428.9	290.31

GORDON, JR., L. E., GORDONDALE FARM, NELSONVILLE, WIS.

Elsie of Gordondale 83799	C	142	Feb	1007.0	5.70	57.40	5844.3	308.98
Golden Elsie of Gordondale 107001	G	151	Feb	732.4	6.42	47.02	4788.1	272.14

GRINNELL, RUSSELL, LOCUST VALLEY FARM, EXETER, R. I.

Locust Valley Ivy 93511	C	79	Mar	857.0	5.41	46.36	2296.3	124.04
Imp. Peggy of Langwater 109548	A	254	Mar	792.2	4.88	38.66	7583.5	361.72
Yeoman's Mixter Dayspring 73216	A	207	Mar	952.8	4.70	44.78	6807.3	317.87
Yeoman's Mixter Kewpie 101615	C	175	Mar	1232.9	4.57	56.34	7068.9	301.73

HALL, FRANK L., WILLIAMSVILLE, N. Y.

Donetta of Pineland 100988	F	318	Feb	729.1	4.95	36.09	9602.8	416.54
Double Rilma of Pineland 97024	F	316	Feb	681.3	5.22	35.56	9324.2	430.74
Imp. Elsia of Sarnia 73734	A	287	Feb	716.8	5.40	38.71	10155.4	466.30
Esperance of Chilmark's Rose 109273	A	228	Feb	888.6	4.88	43.36	8038.6	355.95

Ethelyn of Sunnyside 3d 93289	D	75	Feb	1121.5	4.29	48.11	3168.1	143.94
Masher's Rosamond of Maple Glen 48232	A	277	Feb	704.7	4.63	32.63	9734.9	405.82
Sultana's Rosamond of Sunnyside 93286	E	334	Feb	766.9	5.48	42.03	10495.7	504.83

HANNA, JR., H. M., SLEEPY HOLLOW FARMS, WILLOUGHBY, OHIO.

Kremo's Lula of Ology E. 79704	B	347	Mar	349.1	6.27	21.89	6489.6	348.73
Sally Ann 82242	B	219	Mar	722.7	4.78	34.55	5532.0	262.63

HARDING, E. C., ROCKLEDGE FARM, MOHEGAN LAKE, N. Y.

Poppy of Avalon 128793	A	26	Jan	856.3	5.11	43.76		
s. King Arthur of Avalon 23004								
d. Natalina 34069								

HARDY, A. S., THE HARDY FARMS, MALONE, N. Y.

Hardy Farm's Golden Glow 108695	E	50	Jan	708.7	5.91	41.88		
		78	Feb	571.7	5.31	30.36	1738.5	96.75

HENDEE, GEORGE M., HILLTOP FARM, SUFFIELD, CONN.

Butter Girl of Engelwood 93051	E	365	Jan	851.0	6.07	51.66	12140.7	643.65
Dolly's Pride of Hilltop 101397	E	6	Dec	165.1	4.87	8.04		
		37	Jan	1030.1	4.87	50.17	1195.2	58.21
s. Imp. Jane's King of Hilltop 41028								
d. Imp. Dolly of La Houguette 53782 A. R. 6435								
Francis of Pencoyd 97615	E	69	Jan	887.8	5.34	47.41	2103.1	103.43
Imp. Green Meadow May Queen 110763	C	365	Jan	755.0	5.61	42.36	12473.9	607.95
Hilltop Flora 107561	G	140	Jan	591.9	6.15	36.46	3092.1	161.74
Imp. Ladylike of Guernsey Home Farm 74120	A	266	Jan	641.4	6.51	41.76	8073.2	459.48
Pencoyd Rosebud 90835	E	301	Jan	663.0	6.08	40.31	10890.6	524.94
Pencoyd's Pearl 97616	G	365	Jan	868.8	6.30	54.73	12242.7	653.76

HERBERT, PRESTON, MAPLE SHADE FARM, BRIARCLIFF MANOR, N. Y.

Imp. Liberty Lady of Briarcliff 110641	D	230	Mar	1117.6	5.54	61.92	9616.1	495.87
Mixter Alice 79590	B	264	Mar	1171.0	5.24	61.36	10144.5	515.50
Imp. Molly's Dairymaid of Maple Shade 120563	G	55	Mar	1272.6	4.58	58.29	2176.1	102.11
Imp. Molly III. of the Fontaines 110640	B	27	Mar	1480.7	5.14	76.11		
s. Valentine's Honour of the Passee R. G. A. S. 3784 P. S. A. R.								
d. Molly of the Fontaines R. G. A. S. 13441 P. S.								

HICKS, GEORGE J., HICKS' GUERNSEY FARM, SAGINAW WEST SIDE, MICH.
1 day test.

Belle S. of Saginaw 49414	A	309	Feb	328.8	4.83	15.88	10455.7	451.02
Comely Rose of Saginaw 103674	F	181	Feb	547.3	4.30	23.53	4463.7	188.94
Glenwood's Hope of Shady Nook 55946	A	281	Feb	392.4	5.02	19.70	6737.7	301.48
Imp. Itchen Cowslip of Saginaw 57174	A	287	Feb	444.5	4.55	20.22	8083.3	371.31
Lucy Rose of Saginaw 105918	G	282	Feb	349.6	4.63	16.19	6240.2	287.12
Osseo's Secret of Saginaw 62453	A	216	Feb	409.9	4.26	17.46	5363.5	243.56
Robert's Fleurie of Saginaw 61533	A	325	Feb	359.7	5.15	18.52	8916.9	396.90
Rose of Saginaw 51657	A	169	Feb	701.8	4.72	33.12	5613.6	250.04
Totten's Bonnie Brook of Farmdale 80605	A	275	Feb	359.9	4.83	17.38	7635.6	321.81

HOLBECK, FRED C., NORDLAND FARMS, LONG LAKE, MICH. **1 day test.**

Holbeck's Beauty of Nordland 94545	E	187	Feb	799.2	5.60	44.76	6827.7	353.68
Holbeck's Lassie of Bon Ayre 92810	E	295	Feb	521.5	5.85	30.51	9583.4	460.68
Holbeck's Nordland Pollyitis 113084	G	115	Feb	970.1	4.45	43.17	4449.6	185.29
Lady Gowrie 3d 63456	A	159	Feb	968.1	4.76	46.08	7308.7	323.71
Lucella of Bon Ayre 91560	D	285	Feb	638.5	5.63	35.95	9678.6	451.34
Meadow-Gold Milkmaid 58357	A	120	Feb	977.8	5.25	51.33	4575.9	229.26
Ola of the Elms 59122	A	106	Feb	848.6	5.75	48.79	3574.0	187.01
Primrose of Sitka 54761	A	304	Feb	668.0	5.55	37.07	11825.3	558.81

HOLLENBECK, J. C., THE ORONOKO FARM, BERRIEN SPRINGS, MICH.
1 day test.

Docile of Oronoko 107407	F	365	Feb	88.5	5.25	4.65	8972.4	416.73
Miranda O'Day of Oronoko 107406	E	351	Feb	451.6	5.46	24.66	8023.2	390.27
Queenie of Oronoko 111250	G	164	Feb	591.7	5.83	34.50	3706.0	206.06

HOLLEY, B. F., HOLLEY GUERNSEY FARM, AIKEN, S. C.

Josephine of Pleasant View Farm 99662	F	355	Feb	381.1	6.12	23.32	7466.1	383.42

HOLLISTER, THEO, MOOSE VALLEY FARM, DULUTH, MINN.

Imp. Governs Nancy 44534	A	292	Feb	615.1	4.83	29.71	9161.5	437.15
Moose Valley Caroline 102387	G	289	Feb	497.2	4.78	23.77	6434.5	284.28
Moose Valley Florida 84802	C	266	Feb	604.6	4.49	27.15	7470.7	320.56
Moose Valley Montrose 74734	A	339	Feb	667.1	5.50	36.69	11533.4	596.95
Moose Valley Rosalie 69133	A	200	Dec	948.3	3.76	35.66		
		231	Jan	840.5	3.81	32.02		
		259	Feb	658.2	4.00	26.33	9105.3	353.60
Prospect's Trustful 62446	A	365	Feb	290.3	5.66	16.43	12442.9	602.34
Rose of Shoshone 59746	A	206	Feb	936.6	4.74	44.39	8059.1	356.23

HOLMES, C. F., OVERLAND GUERNSEY FARM, OVERLAND PARK, KANS.
1 day test.

Gloria's Nella Jay of Overland 94732	D	11	Jan	330.0	4.08	13.46		
		39	Feb	956.2	4.08	39.01	1286.2	52.47
s. Nella Jay 2d's Golden Secret of Pencoyd 1772								
d. Moss Raider's Gloria 76892 A. R. 12031								
Moss Raider's Betty 109543	G	131	Feb	583.9	5.21	30.42	3223.7	166.65
Moss Raider's Prudence 104782	G	360	Feb	3.0	5.81	.17		
				362.9	4.27	15.50	9328.0	453.18
Moss Raider's Queen 87015	D	237	Feb	496.7	5.17	25.68	5874.5	282.23
Moss Raider's Sass Box 91672	B	202	Feb	385.5	4.75	18.31	5796.1	243.26

HOMPE, MARJORIE, FOREST HILL FARM, GRAND RAPIDS, MICH. **1 day test.**

Miss Hollyhock of Roselawn Farm 104001	G	338	Feb	527.8	4.90	25.86	9012.6	427.61

HOPPERT, BENJAMIN W., NORWIND FARM, SHEBOYGAN, WIS.

Belle Munroe of Tonydale 83320	C	304	Feb	745.5	5.42	40.41	9835.9	462.55

HOPPERT, M. J., NORWIND FARM, SHEBOYGAN, WIS.

Triple Oaks Betsey 93418	D	74	Feb	1039.1	5.09	52.89	2826.2	145.11
Triple Oaks Daisy 92417	D	111	Feb	1029.1	5.62	57.84	4485.8	232.46

HOUGHTON, CLEMENT S., STANNOX FARM, EAST HOLLISTON, MASS.

Baroness of Stannox 104836	E	18	Jan	687.5	5.03	34.58		
		46	Feb	1252.0	4.84	60.60	1939.5	95.18
s. Itchen May King of Stannox 34377 A. R.								
d. Princess of Stannox 50550 A. R. 5360								
Beulah of Stannox 104835	F	365	Feb	154.1	5.85	9.01	9521.3	489.91
Ceres of Stannox 104841	F	166	Feb	758.1	5.59	42.38	4652.6	235.33
Charmer of Stannox 130460	G	24	Feb	736.3	5.35	39.39		
s. Prince Charlie of Linda Vista 45951								
d. Beauty of Stannox 2d 93622 A. R. 10086								
Penelope of Stannox 107165	G	98	Feb	752.0	5.63	42.34	2617.4	136.02

HOWE, HENRY W., BEAVER RIDGE FARM, BEDFORD HILLS, N. Y.

Justine of Annandale 92552	A	90	Feb	1308.5	4.78	61.76	4501.3	209.45

Mildred of Annandale 72034	A	351	Feb	911.7	4.67	42.58	13857.7	618.08
Pearl Maiden of Beaver Ridge 108846	F	120	Feb	982.8	4.69	46.09	4237.3	191.72
Xmas Belle of Beaver Ridge 82126	C	351	Feb	567.4	5.95	33.76	12250.3	598.07

HURLEY, H. C., FLINT LEDGE FARMS, ROCKVILLE, MD. 1 day test.

Lily's Lady Ultra of Flint Ledge 90886	E	361	Feb	417.0	5.04	21.02	7476.7	402.09
Rena's Lady Ultra of Flint Ledge 90887	E	334	Feb	454.6	5.74	26.09	7360.3	391.35

HYZER, ALBERT L., STORM LAKE, IOWA.

Velma of Mapledell 63841	A	263	June	689.7	4.72	32.55		
		294	July	682.1	4.92	33.56		
		325	Aug	595.6	5.00	29.78		
		355	Sept	474.2	5.10	24.18		
		365	Oct	141.2	5.10	7.20	8997.6	412.31

INGALLS, G. R., EAU CLAIRE, WIS. 1 day test.

Belle of River Bend 95563	A	264	Feb	450.3	4.51	20.31	7506.1	303.24

IOWA STATE COLLEGE, AMES, IOWA.

Ames May Queen Delta 97286	E	173	Feb	526.1	5.30	27.88		
		204	Mar	586.7	5.20	30.51	4651.7	234.30
Ames May Queen Eta 103108	F	174	Feb	473.1	5.37	25.41		
		205	Mar	523.2	5.13	26.84	4247.3	192.88
Ames May Queen Zeta 103107	F	178	Feb	790.6	6.67	52.73		
		209	Mar	788.7	6.05	47.72	5769.8	330.28
Ames Rouge Lassie Alpha 82863	C	317	Feb	541.7	6.28	34.02		
		348	Mar	519.1	6.25	32.44	7633.6	420.31

JACKLIN & SONS, B. A., ELM GROVE FARM, WAUPACA, WIS. 1 day test.

Bessie's Mame 109593	G	222	Feb	664.0	5.10	33.86	5949.1	283.62
Chiquita's Fawn 68991	A	273	Feb	373.8	5.07	18.95	7788.1	348.12
Chiquita's Vira 85626	B	15	Jan	647.8	4.88	31.61		
		43	Feb	1431.3	4.35	62.26	2079.1	93.87
s. Hijinks of Koshkonong Place 30587								
d. Chiquita Martin 42854								
Evelyn's Pearl 64487	A	284	Feb	463.1	5.42	25.10	9334.8	417.13
Jean's Ardis 98425	E	232	Feb	530.0	5.80	30.74	6151.6	309.42

JAMES, ARTHUR CURTISS, BEACON HILL FARM, NEWPORT, R. I.

Beacon Hill Queen 82503	B	59	Feb	1589.3	4.41	70.09		
		90	Mar	1690.0	4.46	75.37	4949.8	214.62

JAMISON, BROS., HOMESTEAD FARM, APPLETON, WIS.

Cherub's Lilly of Homestead 103808	G	347	Feb	581.5	6.00	34.89	8402.8	457.01
Daughter's Pet of Homestead 108466	G	130	Feb	702.8	4.90	34.44	3537.9	175.17
Ringing Bells of Edgemoor 96258	F	360	Feb	512.9	5.64	28.93	7734.0	397.93
Tiny Tidy of Homestead 103811	G	344	Feb	403.5	6.41	25.86	7611.8	398.21

JAMISON, C. B., HOMESTEAD FARM, APPLETON, WIS.

Bess of Homestead 114814	G	93	Feb	849.0	4.22	35.83	2850.3	129.19

JENNER, FRED J., OSO, WASH. 1 day test.

Little Diamond's Rose 55044	A	21	Feb	863.5	4.56	39.38		
s. Conway Prince 11800								
d. Little Skagit Diamond 55042								

JOHNSON, GLENN, BARABOO, WIS.

Bon Ton Susanna 56630	A	73	Jan	1465.7	5.07	74.31		
		101	Feb	1105.9	5.42	59.94	4374.3	226.48
Yeksa's Minerva 103770	E	144	Feb	671.9	5.82	39.10	4023.8	219.48
Yeksa's Nona 112820	G	145	Feb	604.2	5.27	31.84	3565.0	169.30
Yeksa's Olive 95952	D	145	Feb	796.3	6.03	48.02	4733.1	250.14

JONES, ROBERT A., ELRAMOOR FARM, BAILEY, TENN.

Stella Torreador 71492	A	315	Feb	457.9	5.24	23.79	6675.1	328.46

KAILING, A. M., HAPPY HOLLOW FARM, THIENSVILLE, WIS. 1 day test.

Pergue's Marie Cottie 92411	C	66	Mar	1408.1	4.38	61.67	3020.3	127.13
Pretoria's Nantaska of Ingleside 68498	A	49	Mar	1201.3	5.85	70.28	1883.7	106.86

KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN, KANS.

Imp. Pallas 65709	A	353	Feb	635.7	5.61	35.66	11973.5	580.26

KEAN, HAMILTON F., GREEN LANE FARM, ELIZABETH, N. J.

Daisy of May Field 57141	A	364	Mar	161.3	5.42	8.74	11071.3	444.66
Flora B. of Green Lane Farm 108457	G	259	Mar	667.4	4.73	31.57	6057.7	274.07
Lilly of Green Lane Farm 108455	G	335	Mar	741.2	5.52	40.91	9847.2	448.22
Marcella of Big Spring Farm 76396	A	365	Mar	56.2	5.88	3.30	8783.7	443.23
Moore Villa's Rilma 114347	G	215	Mar	696.8	5.37	37.42	4607.0	221.82

KINGSLAND, W. J., DERRYDALE FARM, GOSHEN, N. Y.

Imp. Froome's Fairy 94441	B	51	Feb	991.2	6.36	63.04		
		82	Mar	915.1	6.16	56.37	2695.2	157.75
Honour's Aurora of Derrydale 108876	G	185	Feb	655.4	5.46	35.78		
		216	Mar	665.7	5.49	36.55	5667.9	285.33
Honour's Dolly of Derrydale 113586	G	21	Mar	770.6	4.17	32.13		
s. Imp. Blanchette's Honour 57906								
d. Imp. Dolly of Beaulieu 94442 A. R. 10633								
Imp. Millette of Derrydale 104852	F	210	Feb	784.4	5.28	41.42		
		241	Mar	866.1	5.30	45.90	6689.9	316.88

KINNEY, OSCAR F., WALDORF FARMS, NORTH CHATHAM, N. Y.

King of the May's Itchen Daisy 34916	A	169	Mar	951.0	6.27	59.63	6879.1	410.04
Waldorf Tulip 86885	B	90	Mar	1172.3	5.20	60.96	3429.1	179.65
Woodland's Bobolink 62500	A	5	Feb	222.9	4.55	10.14		
		36	Mar	1594.7	4.55	72.56	1817.6	82.70
s. King Masher 8th 20973 A. R.								
d. Imp. Stanstead Bob 9th 53961								

KNAPP & WOODWORTH, WATERVLIET, MICH. 1 day test.

Daffodil of Maple Row 71539	A	148	Jan	843.6	5.70	48.09		
		176	Feb	746.9	5.09	38.02	5589.4	299.80

KOEBLER, GEORGE, WAUKESHA, WIS.

Myrtl of Crystal Springs 81278	C	215	Mar	816.1	6.01	49.05	9392.3	495.28

KREBS, HENRY J., BREIDABLIK FARM, WILMINGTON, DEL.

Alresford's Antoinette 84167	C	257	Feb	726.1	4.83	35.07	9121.1	392.86
Breidablik Emma 97938	F	246	Feb	709.8	5.27	37.41	7539.5	351.89
Breidablik Ida 97937	F	245	Feb	696.1	5.19	36.13	7277.7	360.51
Breidablik Mary Ann 103478	F	208	Feb	683.8	5.77	39.46	5553.1	277.18
Breidablik Natelka 79077	C	365	Jan	699.0	5.67	39.63	11287.4	538.85
Breidablik Primula 103481	G	298	Feb	714.0	4.78	34.13	8273.3	391.82
Breidablik Salome 103480	F	207	Feb	766.3	5.15	39.46	6132.2	300.94
Chilmark's Itchen Caroline 104772	G	260	Feb	706.1	5.19	36.65	7891.2	381.23
Emily of Breidablik 98993	E	231	Feb	689.9	5.65	38.98	6424.0	339.67
Florham May-time 90234	D	256	Feb	687.4	4.96	34.10	7344.6	353.47
Governor of la Forge's Jeannette's Sequel 62495	A	298	Feb	517.7	4.77	24.69	8248.8	354.29
Imp. Polly II. of the Gron 75393	A	178	Dec	940.9	5.22	49.11		
		209	Jan	847.1	5.38	45.57		
		237	Feb	697.1	5.64	39.32	8213.4	396.07
Waverly's Tessie of Locust Grove 111803	G	116	Feb	690.1	5.49	37.89	3122.8	148.71

Yarico 92934	E	365	Feb	504.3	6.31	31.82	11269.1	528.78

LAPHAM, H. G., CRAMOND FARM, CHESTNUT HILL, MASS.

Langwater Easter Lilly 39269	A	346	Feb	823.7	5.44	44.81	12921.0	633.87
Langwater Prima-donna 68790	A	342	Feb	512.4	5.89	30.18	8798.6	511.02
Langwater Rosemary 70292	A	181	Feb	998.2	5.87	58.59	6970.4	385.66
Imp. Molly's Perfection 2d 94093	C	57	Feb	1265.2	4.69	59.34	2503.6	116.43

LAWSON, VICTOR F., LONE TREE FARM, GREEN LAKE, WIS.

Lone Tree Caroline 99537	G	365	Feb	110.5	5.94	6.56	8201.3	421.99
Lone Tree Daisy Blossom 91774	C	16	Feb	582.2	5.19	30.22		
s. Langwater Islander 31329 A. R.								
d. Daisy of Sugar Bush 22929 A. R. 6123								
Lone Tree Elaine 104571	E	50	Feb	860.7	4.03	34.69	1573.2	63.55
Lone Tree Rose 116050	G	46	Jan	629.1	4.62	29.06	899.1	42.80

LEEDS, HENRY W., LOCUST GROVE FARM, WESTVILLE, N. J.

Adella Rose 2d 106072	G	323	Mar	249.4	4.57	11.40	3717.4	179.43
Imp. Bon Espoir Rilma 67703	A	188	Mar	832.3	5.44	45.28	6202.5	320.53
Lil's Golden Pride of Locust Grove 91339	C	67	Mar	875.1	5.07	44.37	1986.5	101.94
Naomi's and Bell Castel's Choice 78122	A	168	Mar	510.5	4.46	22.77	4063.0	178.54

LEPPLA, VICTOR N., APPLETON, WIS.

Rosanna's Flavia 92365	D	60	Feb	743.2	4.02	29.88	1662.4	77.50

LEWIS, CLARENCE McK., SKYLANDS FARM, STERLINGTON, N. J.

Merry Widow of the Glen 59093	A	267	Mar	648.1	4.63	30.01	7543.8	331.46
Mixter Albamont Primrose 92516	D	59	Feb	824.9	6.06	49.99		
		90	Mar	863.5	6.26	54.06	2672.6	161.92
Posy of the Glen 83680	B	31	Jan	1135.3	4.99	56.65		
		59	Feb	946.0	5.17	48.91	2081.3	105.56
s. Golden Lad of The Forges 35765								
d. Merry Widow of the Glen 59093 A. R. 12239								
Imp. Rosina of Newplace 115849	G	175	Mar	527.7	5.46	28.81	3597.7	187.06
Wild Rose of the Forges 70863	A	17	Mar	636.9	6.11	38.91		
s. Lady's May King 19733								
d. Imp. Jessie IX. of the Vrangue 35406 A. R. 2704								

LEWIS, REGINALD M., WOODY BROOK FARM, RIDGEFIELD, CONN.

Debutante of Annandale 85708	C	334	Feb	674.9	5.65	38.13	12735.1	626.13
Firefly of Woody Brook 110241	F	31	Jan	1022.2	4.54	46.41		
s. Fire-Lock of the Glen 50921								
d. Finny of the Glen 83681								
Violet of Oaks Farm 74175	B	365	Feb	189.8	5.32	10.10	15009.3	621.60

LIEBER, MRS. WILLIAM A., BUTTONWOOD FARM, BRYN MAWR, PA.

Aurelia of Buttonwood 90451	D	102	Mar	1528.6	4.23	64.66	5388.9	229.24
Golden Amelia of Buttonwood 93973	D	11	Feb	351.6	4.03	14.17		
		42	Mar	1221.1	4.03	49.21	1572.7	63.38
s. Imp. Golden Noble II. of the Briquet 40951 A. R.								
d. Lizzie of Buttonwood 91661								
Langwater Circe 85522	A	112	Mar	952.3	4.24	40.38	4367.1	174.83

LINDABURY, R. V., BERNARDSVILLE, N. J.

Leda's Favorite 59534	A	115	Mar	1094.7	5.44	59.55	4456.1	226.76
Masher's Queenie 43186	A	59	Mar	1373.7	4.21	57.83	2568.7	109.57
Tom's Daisy 54541	A	130	Mar	1352.2	4.13	55.85	6150.2	255.00

LOETHER & SON, R. H., HOLCOMBE, WIS. 1 day test.

Loether's Golden Olive of Fernhurst 83839	A	126	Mar	907.8	4.28	38.85	4191.1	164.80

LORD, CHARLES E., LAUDHOLM FARMS, WELLS, MAINE.

Laudholm Delight 81841	C	361	Feb	476.6	5.45	25.97	13505.5	672.77
Laudholm Query 75108	A	240	Feb	448.5	5.37	24.08	5954.4	322.70

McBANE, W. S., OVERLAND VIEW FARM, EAST LIVERPOOL, OHIO. 1 day test.

Chedda's Doris 79570	B	335	Mar	519.1	5.80	30.11	8372.9	437.04
Imp. Judy May of Mara Alva 68093	A	335	Mar	480.6	5.30	25.47	8222.9	397.04

McCUTCHEN, C. W., MACBRAE FARM, FLEMINGTON, N. J.

Maple Glen Irene 71772	A	158	Mar	1192.0	4.83	57.57	7124.6	346.20

McLOUGHLIN, J. E., BONNIE BRAE FARM, CLINTON, N. Y.

Channel Queen's First Daughter 110412	A	9	Feb	327.6	4.70	15.40		
		40	Mar	1364.7	4.58	62.50	1692.3	77.90
s. Alderney of King Hill 35916								
d. Criterion's Channel Queen 60777								
Channel Queen's Second Daughter 110413	B	31	Mar	1557.5	4.09	63.70		
s. High Point Pol 33953								
d. Criterion's Channel Queen 60777								

McNAGNY, ROB R., KILLARNEY FARMS, COLUMBIA CITY, IND.

Katherine of Killarney Farms 104784	G	282	Feb	582.3	6.43	37.44	9404.9	457.31
Kathleen of Killarney Farms 79680	B	265	Feb	420.8	7.40	31.14	6508.1	361.54
Killarney Margaret 110169	D	225	Feb	412.4	5.98	24.66	5556.7	254.89
Peggy of Killarney Farms 91658	D	225	Feb	692.4	6.38	44.18	9329.2	447.87
Sweet Mamie of Killarney Farms 100024	G	365	Feb	435.8	5.61	24.45	8993.4	436.91

***MACKAY, CLARENCE H., GEORGELAND FARM, LEBANON, IND.**

Chelly's Galore 4th 118031	F	265	Feb	593.6	4.95	29.38	6753.3	300.79
Harbor Hill Pride 106686	G	306	Dec	150.5	6.53	9.83		
		337	Jan	865.8	5.13	44.42		
		365	Feb	933.1	5.91	55.15	8664.2	476.32

*Tested at Georgeland Farm, Lebanon, Ind.

MAHONY, WILLIAM D., FAITHSTONE FARM, AVERILL PARK, N. Y.

Faith's Cherie 114650	G	151	Mar	919.2	5.18	47.61	5060.0	243.51

MALIN, A. J., FERNS FARM, GENOA, WIS. 1 day test.

Fern Blossom Rilma 117727	G	8	Jan	179.4	4.49	8.06		
		36	Feb	811.6	4.49	36.44	991.0	44.50
s. Bowood Dairy King 55525								
d. Pansy Rilma 95464 A. R. 11236								
Fern Lady Rilma 117726	G	118	Feb	503.0	4.82	24.24	2362.7	108.72
Fern Millie Rilma 103602	F	24	Feb	657.9	4.35	28.62		
s. Golden Knight of Tarbell Farms 40743 A. R.								
d. Fern's Fanny Rilma 76162 A. R. 9373								
Fern's Mollie 95465	D	138	Feb	908.8	5.05	45.89	4943.9	241.60
Fern Tilly Rilma 103599	G	323	Feb	127.8	6.48	8.28	5094.6	257.87
Fern Yeksa's Rilma 74583	A	256	Feb	460.8	4.60	21.20	5535.2	238.78

MARKEN, OTIS A., MARKENDALE FARM, VALDERS, WIS. 1 day test.

Bonnie Belle of Markendale 107587	F	146	Mar	596.3	5.30	31.60	3316.7	183.65
Daisybell of Markendale 117288	G	144	Mar	636.5	5.06	32.21	3322.1	167.16
Emmaline Star 118306	G	59	Mar	964.4	4.60	44.36	1792.0	85.16
Helen of Markendale 117061	G	134	Mar	529.1	5.12	27.09	2756.4	147.62
Liberty Queen 85790	B	97	Mar	913.9	5.45	49.81	3065.8	169.92
Pansy of Markendale 107586	F	77	Mar	787.2	5.00	39.36	2264.8	116.71
Primrose's Pride of Markendale 120982	G	59	Mar	722.2	5.15	37.19	1391.1	73.65
Victory Bell of Markendale 119181	G	59	Mar	943.6	4.81	45.39	1726.4	87.19

MARSDEN, T. H. & J. R., FENNIMORE, WIS. 1 day test.

Nellie of Village Park 100811	E	28	Feb	1226.0	4.11	50.39
s. Follyland Joker 38622						
d. Pet of Village Park 84571						

MARSH, W. W., IOWA DAIRY FARM, WATERLOO, IOWA. 1 day test.

Bluebell of the Prairie 105766	G	331	Feb	714.2	5.44	38.85	9693.6	466.55
Bopeep's Princess of the Prairie 99631	E	18	Jan	730.1	4.27	31.18		
		46	Feb	1104.7	4.27	47.17	1834.8	78.35
s. Cherub's Prince 41543								
d. Princess Bopeep of the Prairie 89439								
Cherry Blossom of the Prairie 112659	G	177	Feb	630.4	6.21	39.15	4820.4	264.49
Cherub's Elberon of Iowa 67293	A	97	Feb	1011.9	5.20	52.62	4047.4	194.13
Elberon's Pine Blossom of the Prairie 72743	A	259	Feb	544.8	5.88	32.03	6999.3	348.91
Fox Glove of the Prairie 117698	G	74	Feb	888.3	4.84	42.99	2332.3	110.13
Golden Blossom of the Prairie 107078	G	331	Feb	753.8	5.97	45.00	10511.7	551.27
Honey Bloom of the Prairie 89451	C	28	Feb	1106.5	4.70	52.01		
s. Cherub's Prince 41543								
d. Imp. Hayes Cherry of the Prairie 83844								
Jeanette of the Prairie 2d 69685	A	350	Feb	519.2	7.25	37.64	10903.9	653.80
Imp. Kitchener's Lily du Preel 70243	A	95	Feb	1094.6	5.27	57.69	4465.9	211.13
Lillia of Iowa 2d 61500	A	70	Feb	1745.9	4.57	79.79	4394.7	214.88
Mayflower of the Prairie 108487	G	222	Feb	674.5	6.10	41.14	6016.3	323.51
Milkmaid of the Prairie 112660	G	120	Feb	862.5	4.76	41.06	3856.5	174.42
Red Rose of the Prairie 112665	G	80	Feb	1002.6	4.50	45.12	2990.1	133.96
Rhodora of the Prairie 2d 98146	E	120	Feb	921.2	4.68	43.11	4374.5	192.42
Ruby of the Prairie 105765	F	120	Feb	788.6	4.89	38.56	3745.1	166.79
Sunflower of the Prairie 108488	F	10	Jan	311.9	3.88	12.10		
		38	Feb	961.7	3.88	37.31	1273.6	49.41
s. Cherub's Prince 41543								
d. Lady Elizabeth of the Prairie 68189 A. R. 9674								

MARTINDALE FARMS, ST. CATHARINES, ONTARIO, CANADA.

Imp. La Fleur du Jardin of Martindale 119342	G	109	Mar	1116.2	4.29	47.88	4087.5	169.00
Imp. Queen Caradoc of Martindale 119338	B	300	Mar	1032.4	5.67	58.54	11959.7	610.43

MASON, G. F., LISBON, OHIO. 1 day test.

France's Rose of Lincoln Way 57348	A	365	Feb	204.3	6.01	12.28	9236.9	451.77
France's Rose of Lincoln Way 2d 71815	A	358	Feb	548.4	6.14	33.67	10016.6	500.56
Rose Governess of Lincoln Way 66186	A	334	Feb	431.1	6.66	28.71	8177.7	430.43

MATLACK, S. R., LOCUST LANE FARM, MEDFORD, N. J.

Blossom of Linwood 60748	A	12	Dec	446.5	4.57	20.41		
		43	Jan	1367.1	4.57	62.48		
		71	Feb	1394.0	4.50	62.73	3207.6	145.62
s. Langwater Frenchman 19226 A. R.								
d. Imp. Alberta of Linwood 51556 A. R. 4685								
Caroline of Groveland 95849	D	221	Jan	699.2	4.18	29.23		
		249	Feb	627.5	4.35	27.30	6739.5	277.84
Oella Kisor of Spring Farm 67742	A	354	Jan	488.6	4.30	21.01		
		365	Feb	305.0	4.30	13.12	8595.2	379.77
Prairie Snowdrop 83846	C	276	Jan	399.0	4.83	19.27		
		304	Feb	294.7	6.63	19.54	6636.6	310.14
Stanley's Rosa of Mount Peerless 62856	A	143	Dec	696.8	4.84	33.73		
		174	Jan	661.2	4.75	31.41		
		202	Feb	590.2	5.29	31.22	5275.4	242.42
Venus of Groveland 121405	G	215	Jan	546.1	4.63	25.28		
		243	Feb	484.5	4.69	22.72	4986.7	210.56
Wasteland Generous 95969	G	151	Dec	387.0	4.62	17.88		
		182	Jan	316.5	4.60	14.56		
		220	Feb	260.0	4.79	12.45	3663.1	160.22

MEAKER CO. INC., C. G., AUBURN, N. Y.

Kathergay Clementine 109418	G	272	Mar	734.9	5.29	38.88	6788.4	340.19
Owasco Hayes Juliette 111814	G	299	Mar	681.8	4.44	30.27	8287.4	359.98
Owasco Ultra's Beauty 113093	G	319	Mar	666.5	5.40	35.99	6920.0	380.17

MERRILL, S. M., ARGILLA FARM, IPSWICH, MASS.

Alice Lily 83400	A	310	Feb	697.3	4.16	29.01	11555.8	469.07
Anna Bell Lee of Rose Bank Farms 70467	A	19	Feb	849.9	4.98	42.33		
s. Grasslands Roll of Honor 18200 A. R.								
d. Donnington Nancy 46060								
Independence of Argilla Farm 112833	G	90	Feb	861.0	5.61	48.30	2822.5	146.37
Lady's Anchor's Creusa 63103	A	273	Feb	851.6	4.78	40.71	11613.5	504.45
Natelka 57033	A	181	Feb	968.1	4.68	45.31	6650.2	294.10

MICHELS, JOHN, VALLEY STREAM GUERNSEY FARM, PEEBLES, WIS. 1 day test.

Bonnie of Gordondale 83798	C	320	Mar	702.1	6.20	43.53	10431.9	551.12
Golden Lassie of Valley Stream 107177	G	331	Mar	495.8	6.10	30.24	6413.3	343.00
Lily of Valley Stream 87971	D	281	Mar	620.3	6.05	37.53	6887.2	370.14
Rena of Inverness 73093	A	310	Mar	640.3	5.35	34.26	8779.3	448.32
Sunbeam of Valley Stream 107176	G	295	Mar	835.6	4.75	39.69	8852.0	372.11

MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING, MICH.

Carrie's College Belle 104989	G	321	Feb	645.0	5.62	36.25	9063.1	454.94
College Alhata 105715	G	364	Feb	176.7	7.26	12.83	6579.7	342.78
College Alnita 107892	G	316	Feb	307.9	6.01	18.50	5206.0	259.97
College Alphata 112653	G	317	Feb	388.9	5.20	20.22	8904.6	403.84
Golden Noble's Alida 70496	A	13	Jan	686.6	5.00	34.33		
		41	Feb	1668.2	4.06	67.73	2354.8	102.06
s. Imp. Golden Noble V. 14834 A. R.								
d. Miss Alida 20673								
Queen Carrie 104987	G	355	Feb	700.1	5.80	40.61	10824.0	545.28

MILLER, S. W., HILLSIDE FARM, MOUNT ULLA, N. C.

Aker Bell 79673	A	59	Feb	921.0	5.33	49.09	1923.0	99.59
Beauty's Silverrene 103918	G	28	Feb	783.5	5.88	46.09		
s. Richmond of Ellerslie 42911								
d. Allison's Beauty 37950								
Linwood's Goldenrene 103917	E	28	Feb	1134.2	4.76	53.99		
s. Richmond of Ellerslie 42911								
d. Queen of Linwood 2d 51754								
Miller's Queen 79672	A	120	Feb	853.6	4.73	40.38	3883.6	167.16

MILLS, CHARLES S., "BRECHINWOOD," JAFFREY, N. H. 1 day test.

Richesse of Butternut Brook 2d 71175	A	305	Jan	276.7	6.70	18.54	8666.0	450.44
Valentine's Sequel's Lassie o'Brechinwood 105714	G	220	Jan	628.2	5.02	31.54	5593.2	259.16

MILLS, O. H., WOOD LAWN FARM, MOORESVILLE, IND. 1 day test.

Wood Lawn's Metermable 113405	G	22	Jan	655.0	3.90	25.55		
		50	Feb	944.7	3.90	36.84	1599.7	62.39
s. Meteor of the Ridge 53088								
d. Wood Lawn Jemima's Mable 85913 A. R. 10469								

MIXTER, EST. GEORGE, MIXTER FARM, HARDWICK, MASS.

Chief's Gelenina of Mixter Farm 44019	A	233	Feb	858.3	4.41	37.85	7855.4	326.85
Mixter Barbara 87574	C	365	Feb	169.7	6.99	11.86	11121.7	598.29

Mixter Caroline 101646	F	365	Feb	43.4	6.68	2.90	10012.1	581.86
Mixter Demonstrator's Aida 87593	B	188	Feb	792.3	5.03	39.85	5867.4	282.49
Mixter Fairmaid 87594	C	344	Feb	971.5	6.28	61.01	14086.4	791.66
Mixter Farm Dairymaid 106057	F	47	Feb	1042.0	4.28	44.60	1686.6	74.51
Mixter Farm Fairy 106023	E	45	Feb	1111.2	4.42	49.12	1750.2	77.17
Mixter Fay 54260	A	357	Feb	877.9	5.46	47.93	13023.9	681.62
Mixter Grayling 73209	A	340	Feb	1012.9	5.89	59.66	14397.5	782.67
Mixter Maiden 79719	A	63	Feb	925.6	5.58	51.65	2110.9	118.98
Mixter May Fern 106056	F	41	Feb	1098.6	3.78	41.53	1536.0	58.33
Mixter Pippin 101644	E	260	Feb	737.4	6.71	49.48	8004.8	489.51
Mixter Wildwood 87598	C	201	Feb	836.8	5.63	47.11	6390.4	357.68
Yeoman's Mixter Charm 73194	A	147	Feb	1127.9	5.82	65.64	6682.9	359.60
Yeoman's Mixter Dell 101628	D	235	Feb	971.4	5.70	55.37	7772.7	393.97
Yeoman's Mixter Glamour 62967	A	240	Feb	982.0	4.88	47.92	9363.8	427.35
Yeoman's Mixter Hope 79710	A	22	Feb	958.1	5.27	50.49		
s. Yeoman's King of the May 17053								
d. Mixter Hope 48382								
Yeoman's Mixter Papoose 106007	G	109	Feb	765.3	5.94	45.46	3162.7	168.65
Yeoman's Mixter Picotty 62965	A	165	Feb	933.3	5.34	49.84	6826.6	327.34
Yeoman's Mixter Princess 62960	A	327	Feb	988.2	4.90	48.42	13384.5	596.00
Yeoman's Mixter Prospect 79733	A	117	Feb	1234.8	4.89	60.38	5715.0	286.06

MOODY, MARK H., WINNISQUAM FARM, WATERBURY, VT. 1 day test.

Nora of Seven Elms Farms 75583	A	355	Feb	254.7	7.09	18.06	11679.3	628.31

MORAWETZ, ALFRED, "MORAVISTA," ELM GROVE, WIS.

Goldseeker's Corinna of A. D. F. 58976	A	59	Mar	1179.2	4.51	53.18	2241.3	109.90
Mora Vista Richess 118328	G	59	Mar	981.7	4.49	44.08	1815.2	87.01

MOREY, CHARLES E., MOREY FARM, POLAND, MAINE.

Sheldegren Polly 102414	G	365	Dec	200.7	5.40	11.11	6301.3	351.09

MORGAN, ELTON W., EAST LYNNE FARM, CATO, WIS. 1 day test.

Lily's Pride of Indian Creek 106060	G	286	Feb	501.2	5.01	25.11	5490.4	288.93
Rosa S. 4th 64791	A	286	Feb	847.6	4.23	35.85	10217.2	425.63

MORGAN, EST. WILLIAM, EAST LYNNE FARM, CATO, WIS. 1 day test.

Cato Fancy 2d's Guydetta 55284	A	338	Feb	562.3	4.97	27.95	9260.5	464.34
Cato Lily 37469	A	312	Feb	4.2	5.88	.25	6477.5	302.82
Cato Lily's Best Bet 85807	D	365	Feb	525.7	3.92	20.61	9509.6	374.82

NEELY, L. G., SAINT MARYS, OHIO.

Peggy May of Sweet Springs 107038	G	335	Mar	527.9	5.64	29.77	5948.6	281.97
Thelma of Cedar Lane 101372	E	13	Mar	331.4	5.09	16.87		
s. Raider of Orchard Bluff 50035								
d. Lilly of Southern Slope 80677								

NICHOLLS, W., LONE MOUND FARM, TREMPEALEAU, WIS. 1 day test.

Beattie of Lone Mound 81376	C	361	Feb	242.8	4.40	10.68	8895.2	372.72
Starlight's May Flower 60866	A	332	Feb	270.2	5.70	15.40	6394.4	316.33
Thelmanette 74026	A	352	Feb	416.1	4.78	19.89	8367.5	381.57

NIMTZ, WILL, EAU CLAIRE, MICH. 1 day test.

Carolina Pickaninny 86086	E	365	Jan	329.5	5.52	18.19	7842.3	387.16
Noreen's Janet 107645	G	254	Jan	714.1	5.90	42.13	6971.7	368.73

NIXON, RAY, MANSFIELD, OHIO. 1 day test.

Fawn of Cornalfa 114652	G	197	Mar	772.7	5.86	45.28	5175.2	292.40

OBERCASH, M. A., HUMMELSTOWN, PA. 1 day test.

Clover of Knowledge Hill Farm 84528	C	177	Mar	749.6	5.29	39.65	5002.2	252.02
Flossie of Knowledge Hill Farm 109214	F	199	Mar	827.9	4.73	39.16	5841.6	260.86
Jeanette of Knowledge Hill Farm 109213	F	57	Mar	1045.1	4.25	44.42	1893.3	84.20
Liberty Belle of Knowledge Hill Farm 84527	C	291	Mar	538.3	5.09	27.40	7755.3	339.13
Vernarda of Knowledge Hill Farm 109215	G	251	Mar	496.8	5.79	28.76	5625.8	283.85

OSBORNE, FLORENCE, OSBORNE FARMS, CANTON, N. C.

Bettie Hayward 112459	G	212	Feb	545.4	4.82	26.29	4667.9	205.79
Isabinda's May 49574	A	85	Feb	1035.6	3.82	39.56	3352.3	134.64
Rowan Ultra Dorothy 108711	G	273	Feb	622.8	4.94	30.77	6576.1	299.31

OSBORNE, H. ARTHUR, OSBORNE FARMS, CANTON, N. C.

Beauty of Garden Creek 116003	G	99	Feb	755.6	4.17	31.51	2714.2	115.54
Eliza Gale of Garden Creek 99727	E	5	Feb	183.3	5.36	9.82		
s. Lansdowne 18853								
d. Hope of Garden Creek 57379 A. R. 12657								
Star of Hope 70158	A	40	Feb	1231.0	4.64	57.12	1707.5	80.52
Sue of Garden Creek 116000	G	79	Feb	961.2	4.98	47.87	2898.0	137.61

OSBORNE, M. LOUISA, OSBORNE FARMS, CANTON, N. C.

Emogene's Beauty of Fairmont 70435	A	346	Feb	84.0	5.52	4.64	8500.8	373.12

OWEN, DAVE, OWENDALE FARM, MUKWONAGO, WIS. 1 day test.

Brightness of Owendale 103426	G	337	Jan	906.1	5.25	47.57		
		365	Feb	1056.6	5.18	54.73	8009.4	431.17
Mischief of Sunny Slope 78502	B	304	Feb	13.6	7.33	1.00	6500.4	344.21

PATTY, CAL, GOLD BAR, WASH. 1 day test.

Fille de Lida 42591	A	214	Mar	1097.9	5.44	59.73	8398.2	415.57

PATTY, JOHN F., GOLD BAR, WASH. 1 day test.

Peggy O'Dear of Topnotch Farm 91497	C	157	Mar	1050.2	5.47	57.45	5694.6	295.16

PAYSON, HERBERT, THORNHURST FARM, PORTLAND, MAINE.

Daisy Pearl's Pauline of A. D. F. 83446	D	365	Feb	543.8	6.97	37.90	12880.8	753.74
Royal's Queen of the Elms 56523	A	273	Feb	634.2	5.33	33.80		
		304	Mar	706.3	5.40	38.14	9240.2	460.78
Spotswood's Mayflower 45786	A	31	Jan	1218.0	4.90	59.68		
		59	Feb	1071.1	4.74	50.77		
		90	Mar	1216.4	4.96	60.33	3505.5	170.78
s. Royal Rival's Spotswood 15584								
d. Young Lady of the Elms 33464								
Thornhurst Mayflower 85835	C	228	Feb	737.9	5.51	40.66		
		259	Mar	799.2	5.32	42.52	7795.3	391.23

PERRY, JR., W. H., VICTORIA, VA. 1 day test.

Evelyn of Rosedale 97770	D	12	Feb	348.6	4.55	15.86		
s. Victoria's Sequel of Highway 28649								
d. Clover's Orphan 67507								
Hypatia of Rosedale 100215	D	18	Feb	579.5	3.65	21.15		
s. Victoria's Sequel of Highway 28649								
d. Miss Amelia 68547								
Lucerne's Alma 127811	G	12	Feb	220.3	4.60	10.13		
s. Valentina's Gemsey of Burkeville 76168								
d. Queen Mary of Rosedale 89759								
Lucerne's Annabel 121108	G	2	Feb	28.4	5.29	1.50		
s. Karenina's Sequel 56670								
d. Duchess of Rosedale 88424								
Rea Jane 76268	A	8	Jan	260.5	4.81	12.53		
		36	Feb	1136.5	4.81	54.67	1397.0	67.20
s. Victoria's Sequel of Highway 28649								
d. Clover's Orphan 67507								

PHILLIPS, J. D., DONIBRISTLE FARM, TOPSFIELD, MASS. 1 day test.

Jane of Donibristle 79971	A	4	Dec	123.2	5.39	6.64		
		35	Jan	1290.2	5.39	69.54		
		63	Feb	1036.5	4.65	48.20	2449.9	124.38
s. Roberts' Boy of Fairfield Farms 33580								
d. Ruby of Fairfield Farm 42394								
Old Elms Duchess 93080	D	62	Jan	762.1	5.13	39.10		
		90	Feb	511.4	4.97	25.42	2083.0	109.37

PHILLIPS, T. REDFIELD, PHILLIPS FARM, MONTPELIER, VT. 1 day test.

Appletree Point's Queen 105440	F	113	Feb	573.3	5.49	31.47	2695.6	138.48
Elsie's Princess of Phillips Farm 112658	G	59	Feb	821.5	4.52	37.13	1744.2	78.47
Helen's Success of Phillips Farm 99358	E	113	Feb	662.3	5.06	33.51	3233.2	163.89
Phronta May 55677	A	147	Feb	964.7	4.72	45.53	5762.2	270.48
Ultra Maid of Phillips Farm 119149	G	13	Feb	379.4	3.79	14.38		
s. Prince of Birchwood 49862								
d. Ultra Mistress of Phillips 94846 A. R. 10828								

PICKARD, E. G., BRAEVIEW FARMS, CLEVELAND, OHIO. 1 day test.

Worthy Princess of Braeview 112419	G	212	Feb	557.9	5.00	27.90	4436.5	212.78
Worthy Queen of Braeview 78237	C	365	Feb	110.3	5.10	5.63	10031.4	447.95

PIERCE, A. J., EDGERTON FARM, BENNINGTON, N. H.

Edgerton's Belle 91126	D	102	Feb	630.8	5.94	37.47	2577.9	150.42
Edgerton's Faith 106281	F	120	Feb	627.3	5.46	34.25	2820.0	149.59
Edgerton's Hope 90481	D	139	Feb	477.9	6.12	29.25	2903.6	176.72
Edgerton's Marvel 102298	F	141	Feb	489.3	5.83	28.53	3103.7	173.86
Edgerton's New Year 101217	F	120	Feb	672.8	5.36	36.06	2977.8	153.53
Edgerton's Phyliss 102041	F	141	Feb	483.0	5.42	26.18	2791.5	148.16
Edgerton's Robinetta 102297	F	111	Feb	641.6	4.85	31.12	2637.0	135.04
Edgerton's Rose 102040	F	114	Feb	652.0	6.27	40.88	2754.1	171.11

POPE, PAUL N., LINDACRES DAIRY FARM, WAUPACA, WIS.

Crescent of Lindacres 107381	G	190	Feb	626.0	5.77	36.12	4322.0	234.51

POPE, R. L., WAUPACA, WIS.

Belle of Twetan Valley 103972	G	365	Feb	382.6	6.32	24.18	6734.4	373.24
Glencoe's Quality Queen 89836	D	358	Feb	492.7	5.62	27.69	10597.2	520.90

POST, GEORGE B., KENILWOOD FARMS, BERNARDSVILLE, N. J.

Follyland Keepsake 80364	A	25	Jan	1013.2	4.12	41.74		
		53	Feb	1180.7	4.93	58.21		
		84	Mar	1232.1	4.10	50.52	3426.0	150.47
s. Imp. Hayes Royal 3d 22237 A. R.								
d. Imp. Valentine of the Isle 28266 A. R. 3686								

POST, OTTO W., OWASCO LAKE STOCK FARM, ENSENORE, N. Y. 1 day test.

General's Goldenrod 89770	C	59	Feb	1107.8	4.49	49.74	2439.7	115.80
Premier's Lizette 98877	F	365	Dec	251.2	6.61	16.60	8676.5	521.64

PRICE, W. HOWARD, KENTREVOR FARM, WAUKESHA, WIS.

Caroline of Linwood 113518	G	151	Mar	580.3	4.73	27.45	2898.1	142.17
Hulda of Linwood 114492	G	77	Feb	795.8	4.43	35.25		
		108	Mar	909.1	4.28	38.91	3085.1	135.58
Josie of Linwood 120223	G	151	Mar	651.9	5.50	35.86	3368.9	205.24
Julia of Linwood 120226	G	101	Mar	939.6	4.41	41.44	2913.7	135.64

PURVIS, J. W., BERTHOUD, COLO. 1 day test.

Auburn's Royal 72276	A	120	Feb	741.8	5.10	37.83	4084.1	186.30
France's Iola 43323	A	212	Feb	750.7	4.71	35.36	7405.5	303.22
Iola's Queen of Elwell 119779	G	59	Feb	910.0	4.53	41.22	1992.1	75.85
Masher's Richesse 41447	A	28	Feb	801.6	4.34	34.79		
s. Masher's Masher 13147								
d. Imp. Richesse of the Isle 25588 A. R. 7440								
Polly's Butter Girl 91591	B	28	Feb	1075.1	4.52	48.59		
s. Prince Catulus 36198								
d. Imp. Polly IV. of the Beaulieu 28729								
Prince's Janet D. 78403	A	5	Dec	189.1	5.74	10.85		
		36	Jan	1263.5	5.74	72.52		
		64	Feb	1033.3	4.98	51.46	2458.9	134.83
s. Allenwood Prince 28147								
d. Janet D. 56056								
Princess of Auburn 56034	A	355	Feb	610.6	4.60	28.09	15052.2	606.01

PYNE, PERCY R., UPTON PYNE FARM, BERNARDSVILLE, N. J.

Constance of Upton Pyne 85094	B	121	Mar	1228.7	4.99	61.31	5255.6	244.89

RAMSEY, JOHN P., WOODBINE FARM, CHARLOTTE, VT. 1 day test.

Woodbine's Beattie 92285	A	212	Feb	578.2	4.77	27.58	6736.7	268.39

RANSOM, W. G., RANSOM FARM, HOMEWOOD, KANSAS.

Betsy of Ransom Farm 106839	G	283	Feb	337.0	5.11	17.22	4141.5	204.29
Donnington of Ransom Farm 99196	E	19	Jan	550.9	4.75	26.17		
		47	Feb	882.3	4.75	41.91	1433.2	68.08
s. Vernon of Pencoyd 37413								
d. Imp. Donnington Goldie 6th 65902 A. R. 6168								
Flutiebel of Heweshurst 91650	A	244	Feb	629.6	5.22	32.87	7797.1	398.08
Mabella of Ransom Farm 113891	G	87	Feb	782.1	5.18	40.51	2425.7	124.42
Olivette of Ransom Farm 106842	G	256	Feb	490.9	6.15	30.19	5021.9	272.61
Rosabel of Ransom Farm 99195	E	59	Feb	834.8	4.33	36.15	1985.9	90.71

RAUB, RAYMOND L., RAJES FARMS, PHILLIPSBURG, N. J.

Bedamont La Chene of Summit Dale 93094	G	334	Feb	600.0	4.81	28.86	8536.5	368.07
Miami's Dew Drop 27649	A	212	Feb	651.2	5.42	35.30	5789.8	282.80

RICHARDSON, GEORGE E., "ELMERE," GARDEN CITY, MINN.

Grace of Oak Lake 3d 72566	A	101	Feb	810.7	4.74	38.43	3285.8	163.16
Maranda of Sylvanite 105956	G	358	Feb	365.2	5.52	20.16	7336.7	352.32
May Rose of El Mere 108102	G	115	Feb	715.6	5.62	40.22	3096.8	166.26

RIDDLE, MRS. JOHN WALLACE, HILL STEAD FARM, FARMINGTON, CONN.

Anesthesia of Hill Stead 62763	A	345	Feb	606.7	6.49	39.37	12007.1	674.29
Bertha of Hill Stead 91045	E	345	Feb	592.8	6.67	39.54	11399.0	632.85
Elsie of Hill Stead 41862	A	71	Feb	1269.3	4.71	59.78	3194.1	148.90
Hope of Hill Stead 114349	E	2	Feb	74.1	4.39	3.25		
s. Wood Ford's Teddy R. 30774								
d. Dola of Hillstead 41864								
Princess of Hill Stead 91043	C	8	Jan	383.6	4.30	16.49		
		36	Feb	1539.6	4.30	66.20	1923.2	82.69
s. Wood Ford's Teddy R. 30774								
d. Lisa of Hillstead 41868								
Stella of Hill Stead 91046	E	304	Feb	874.3	5.41	47.30	1987.0	577.19
Susette of Hill Stead 91042	C	101	Feb	1342.9	4.31	57.88	5076.9	227.74

RIEHL & SON, JOHN S., CRYSTAL SPRINGS FARM, LEETONIA, OHIO. 1 day test.

Galaxy's Snow Girl 49972	A	365	Feb	298.5	6.97	20.81	6917.7	361.09
Itchen King's Daisy 61654	A	365	Feb	269.3	6.51	17.53	11432.2	630.37
Itchen King's Hepsey Burke 63017	A	346	Feb	435.3	5.57	24.25		
		365	Mar	257.1	5.57	14.32	9894.5	517.38

ROBERTSON, R. B., TOMAH, WIS.

Arbadene Chene 103533	F	151	Feb	601.5	4.92	29.59	3397.8	144.16
Glendaisy Chene 103534	F	73	Feb	646.5	4.87	31.48	1761.0	83.28
Governor's Bloom Chene 103532	G	344	Feb	535.0	6.29	33.65	8897.6	440.52

Miss Rose of Council Creek 100943	G	365	Feb	129.0	6.17	7.96	7542.1	389.79
Prince Frederick's Bloom 88771	A	365	Feb	284.1	5.59	15.88	12253.5	579.52
Prince Frederick's Lady 88773	A	334	Feb	455.2	6.30	28.68	9776.7	479.81
Prince Frederick's Select 88772	A	365	Feb	22.0	5.17	1.14	10622.0	441.02
Prince's Zenia 111774	G	237	Feb	499.8	4.97	24.84	4975.4	226.85
Select's Valentine 92570	E	325	Jan	265.2	4.89	12.97		
		353	Feb	131.3	6.98	9.16	7379.0	338.32

ROBERTS, T. W. & I. W., PENCOYD FARM, BALA, PA.

Brookmead's Red Clover 100480	E	105	Feb	925.9	4.63	42.87	3944.4	177.78
Myanna of Pencoyd 101401	F	31	Jan	1164.5	5.16	60.09		
		59	Feb	881.7	4.23	37.30	2046.2	97.39

s. May King of Watch Hill 47785
d. Diana of Pencoyd 38586 A. R. 3777

ROBSON, FRANK E., PONTIAC, MICH.

Duchess of Capitol View 81588	A	25	Feb	1089.4	4.63	50.44		

s. Azucena's Pride of Bon Ayre 32618
d. Duchess of Beaver Brook Farm 2d 61206

Miss Susie May of Maple River Fam 71404	A	16	Jan	655.3	5.53	36.24		
		44	Feb	1299.2	4.84	62.88	1954.5	99.12

s. Carol's King 17623
d. Miss Bertha May 33903

St. Austell 128736	D	84	Feb	622.8	4.99	31.08	2120.8	100.53

RUNDELL, LLOYD, ST. CROIX STOCK FARM, ROBERTS, WIS. 1 day test.

Gretchen La Fleur of Graham's Dale 45678	A	273	Feb	628.0	5.48	34.41	8525.6	447.98
St. Croix French Girl 90595	E	365	Feb	46.7	5.43	2.54	9959.6	515.64
St. Croix Irene 100842	E	303	Feb	266.9	5.50	14.68	6964.5	349.98
St. Croix Pansy Maid 77958	B	315	Feb	382.5	5.37	20.54	8505.0	456.73

RUSSELL, JAMES E., GLENBURNIE FARM, TRENTON, N. J.

Chelly's Galore 5th 120028	G	198	Mar	628.5	5.97	37.52	4548.2	252.58
Chilmark Rival Belle 58645	A	171	Mar	1351.2	5.31	71.75	8263.3	395.42
Daisy of Emmadine 110416	G	198	Mar	935.1	5.28	49.37	6762.1	314.17
Grapelawn Catherine 117114	G	13	Mar	416.7	6.29	26.21		

s. Grape Lawn May King 45483
d. Josephine of Curle's Neck 66951 A. R. 12615

SAGE, HENRY M., "FERNBROOK," ALBANY, N. Y.

Imp. Blanchflower Belle 104115	E	111	Mar	1034.3	5.18	53.58	3921.6	190.46
Miss Blanchflower of Rockstone 66548	A	59	Mar	1543.7	4.92	75.95	3086.7	147.85
Vesta of Chicona 78435	A	59	Mar	1430.9	4.35	62.24	2756.6	122.43

SALSBURY, B. F., WILLOWMERE FARMS, FAIRFAX, VA. 1 day test.

Willowmere Duchess 80770	C	337	Feb	571.7	5.19	29.67	8318.5	398.10

SANDERS, WILLIAM H., BEDFORD HILLS, N. Y.

Butterfly of the Glen 37960	A	243	Feb	1062.6	4.72	50.15	10433.0	470.29

SAUNDERS & MYERS, LOMBARDY FARM, LEESBURG, VA.

Jubilina Daisy Maid 92599	C	5	Jan	182.0	4.99	9.08		
		33	Feb	1258.1	4.99	62.78	1440.1	71.86

s. King Masher 11th 24685 A. R.
d. Jubilina's Daisy 60140

Lady Nona of Meadow Brook 66639	A	143	Feb	948.2	4.09	38.78	5140.3	206.04
Raider's Beauty of Locust Hill 79302	A	6	Jan	219.4	4.29	9.41		
		34	Feb	1166.2	4.29	50.03	1385.6	59.44

s. Aimable's Raider of Waddington 36354
d. May King's Beauty of Elmcourt 53340

SCHMIT, A. N., APPLETON, WIS.

Hopeful Robinette 129962	B	298	Feb	768.8	5.12	39.36		
		329	Mar	856.3	4.66	39.90	13924.9	644.45

SCOTT, HUGH, NORTHPORT, MICH. 1 day test.

Imp. Lady Salines of Mara Alva 83898	A	94	Feb	1013.3	4.77	48.33	3652.3	160.78
Miss Robiline's Sunny 89394	C	94	Feb	1005.3	4.85	48.76	3731.8	182.58

SCUDDER, MRS. H. C., BROADHURST SCUDDER FARMS, TRENTON, N. J.

Fillmore's Cream Cup 61367	A	335	Feb	434.4	5.12	22.24	8219.4	369.73
Imp. Hotton's Nelly XI. 53794	A	344	Feb	305.0	7.84	23.91	7952.2	458.85
Nonpareil's Golden 76735	A	176	Feb	853.8	4.72	40.30	6697.0	289.82

SEIBERLING, A. G., BROADACRES STOCK FARM, KOKOMO, IND.

Betty of Crane Farm 74315	A	24	Oct	710.6	4.99	35.46		
		54	Nov	756.7	4.76	36.02		
		85	Dec	685.8	5.14	35.25		
		116	Jan	603.6	5.35	32.29	2756.7	139.02

s. Barney of Crane Farm 34147
d. Lady Jane of Crane Farm 57835 A. R. 7266

Monell 110012	G	281	Jan	522.0	6.22	32.47	7163.6	364.28
Winnie's La Belle 2d 39611	A	337	Jan	235.9	5.44	12.83	7470.8	344.95

SHAW, ALBERT, STERLING FARM, STERLING, VA.

Morven's Primrose 78757	A	76	Mar	1962.2	3.77	73.97	4587.9	171.87

SHERIDAN, B. F., "LUXERIN," FOND DU LAC, WIS.

Calla B. of Beirnetown 101958	E	90	Feb	1101.1	4.14	45.59	3564.9	151.57
Delatine of Fond du Lac 106466	F	96	Feb	929.7	4.76	44.25	3155.0	147.84
Gay Lad's La Reine 40045	A	278	Feb	821.8	4.46	36.65	11495.1	483.86
Hickory Grove's Cherry 68593	A	365	Feb	252.8	5.22	13.20	16250.6	832.91
Nettie of Spring Brook 88601	C	67	Feb	1013.1	4.07	41.23	2376.7	100.69
Starlight's Blanchflower of Pleasant View 103628	E	7	Jan	219.5	3.98	8.74		
		35	Feb	1344.5	3.98	53.51	1564.0	62.25

s. Milkmaid's King of Maple Hill 40467
d. Blanchflower's Starlight 42798

SHERMAN, N. A., WINNETUXET FARM, PLYMPTON, MASS.

Albamont Azalea 94043	E	267	Feb	667.4	5.61	37.44	6950.9	365.07
Imp. Lady Pine of Albamont 110221	E	294	Feb	808.5	5.25	42.45	8757.3	443.21
St. Austell Debutante 87614	A	65	Feb	1648.8	3.71	61.17	3673.7	137.31
Imp. Viola of Albamont 110197	B	5	Jan	223.8	3.40	7.61		
		33	Feb	1669.8	3.40	56.77	1893.6	64.38

s. Valentine's Honour of the Passee R. G. A. S. 3784 P. S. A. R.
d. Violet of The Hamel R. G. A. S. 3482 F. S.

SHOEMAKER, S. M., "BURNSIDE," ECCLESTON, MD.

Jardinere Glen Rose 107083	F	141	Feb	768.8	5.33	40.98	4337.2	203.84
Ma Chere Cecile 55850	A	341	Feb	734.2	5.26	38.62	13009.4	594.56
Ma Chere Procida 81762	C	341	Feb	781.4	5.33	41.65	14037.8	684.71
Merry Daisy 110031	F	63	Feb	828.3	5.29	43.82	1931.3	100.29
Merry Edith 107082	F	106	Feb	783.0	4.93	38.60	3378.5	154.28
Merry Festa 107088	G	337	Feb	645.8	5.80	37.46	11396.7	585.54
Merry Frances May 108094	F	100	Feb	789.1	5.84	46.08	3048.9	161.86
Merry Margaret 107086	G	365	Feb	355.1	6.92	24.57	10212.1	615.74
Merry May Day's Pearl 112862	G	150	Feb	876.2	4.92	43.11	4931.4	220.00
Merry Primrose 107079	F	136	Feb	913.2	5.25	47.94	4542.1	232.11
Merry Procris 107081	F	136	Feb	522.8	5.11	26.72	4583.0	233.18
Merry Rose Maid 105929	G	365	Feb	832.3	6.36	52.93	13138.4	740.00
Procris Marchaud 120155	G	136	Feb	657.3	6.08	39.96	3593.1	197.25
Procris Memories 107087	G	365	Feb	736.9	5.65	41.63	11163.4	553.95
Procris Snowdrop 120156	G	81	Feb	1332.7	4.66	62.10	4110.1	176.74

Procris Ultra Barbi 112137	G	21	Jan	699.5	4.97	34.77		
		49	Feb	831.5	5.06	42.07	1531.0	76.84
s. Procris Ultra King 43522								
d. Imp. La Belle Barbi 75579								
Ultra Select Rose 103221	F	304	Feb	710.3	5.09	36.15	9350.1	450.50
Velvet Girl of Haddon 94630	D	8	Jan	315.3	5.82	18.35		
		36	Feb	1039.6	5.82	60.50	1354.9	76.85
s. Prince Samuel 44445								
d. Island's Busy Bee 2d's Daughter 72023 A. R. 8159								

SKAAR, M. S. & C. A., COR-ALFA FARM, HAYWARD, MINN.

Rea of Cor-Alfa Farm 107754	G	334	Feb	469.1	5.22	24.49	7916.2	352.49
Valentine of Cor-Alfa Farm 92732	F	334	Dec	387.9	5.85	22.69		
				138.3	5.57	7.70		
		365	Jan	1004.9	5.57	55.97	11499.6	562.45

SLATER, L. G., EUGENE, OREGON. 1 day test.

Imp. Brickfield Peace 115890	F	365	Feb	369.5	6.54	24.17	7251.8	440.82

SLAYTON, F. HOWARD, PORT BYRON, N. Y. 1 day test.

Daisy Dimple of Meadow Springs 85445	B	81	Feb	933.7	4.84	45.19	2782.7	130.91
Frances Colore of Meadow Springs 97673	D	129	Feb	1135.2	3.93	44.61	5274.3	192.68
Lily Colore of Meadow Springs 87110	C	149	Feb	1122.1	4.50	50.49	6122.0	259.64
Magna Grace Colore of Meadow Springs 89517	C	144	Feb	972.3	5.14	49.98	5138.8	251.15
Miss Replica Belle of Meadow Springs 87109	B	63	Feb	1067.3	4.08	43.55	2404.9	96.79

SMALLIDGE, E. J., THE SMALLIDGE FARM, EAU CLAIRE, MICH.

Alpha Bet of Smallidge Farm 97130	D	124	Feb	486.4	5.40	26.27	2777.0	145.04
Doreen of Smallidge Farm 101212	E	124	Feb	614.7	6.11	37.56	2809.9	179.69
Francetta's Nania of Eau Claire 67577	A	233	Feb	351.3	5.25	18.44	4711.0	227.83
Lurabel of Smallidge Farm 101310	E	31	Jan	896.7	4.10	36.76		
		59	Feb	945.1	4.01	37.90	1841.8	74.66
s. Bennie of the Ridge 41637								
d. Lura of Eau Claire 40175								
Nama of Smallidge Farm 113969	F	4	Jan	61.2	6.23	3.81		
		32	Feb	497.0	5.20	25.84	558.2	29.65
s. Bennie of the Ridge 41637								
d. Francetta's Nania of Eau Claire 67577								
Nell's Nina of Eau Claire 67576	A	322	Feb	259.4	6.20	16.08	5053.0	266.75

SMITH, GUY H., SPRING VALLEY FARM, GALIEN, MICH. 1 day test.

Fair Lady of Valley Farm 114890	G	101	Feb	677.7	5.30	35.92	2648.7	130.76
Miss Spaulding of Valley Farm 114891	G	107	Feb	689.9	5.15	35.53	2729.6	135.95
Polly Ana of the Ridge 59204	A	120	Feb	793.9	5.70	45.25	4096.2	224.37

SPIRES, O. K., VERNDALE FARM, BURLINGTON, N. DAK. 1 day test.

Pride's Juno of Verndale 98986	F	365	Feb	265.8	6.35	16.88	6961.7	338.00

SPRAGUE, P. W., RAM ISLAND FARM, SOUTH PORTLAND, MAINE.

Aggie of High Rock 42679	A	17	Feb	618.8	4.92	30.44		
		48	Mar	1168.4	4.37	51.06	1787.2	81.50
s. Masher Sequel's Gold Dust 17009								
d. Vera of High Rock 29317								
Imp. Florette de la Pointe 51162	A	338	Feb	402.6	6.52	26.25		
		365	Mar	261.7	6.21	16.25	12564.2	640.82

STALLMAN, JOHN F., "ELK MEADOW," ELK MOUND, WIS. 1 day test.

Queen Ann's Queen 100596	E	206	Feb	692.5	4.87	33.72	5998.9	278.39

STARR, E. C., EAST CLARIDON, OHIO. 1 day test.

Crimson Clover Blossom 105144	G	321	Feb	349.1	7.03	24.54	6614.0	403.39

STRINGFELLOW, W. B., STRINGFELLOW FARM, CHESTER, S. C.

Imp. Belladonna Maud of Guernsey Home Farm 83886	A	243	Feb	746.4	6.91	51.58	7950.5	435.14
Famous Princess Pat 105462	G	243	Feb	749.4	6.03	45.19	8062.8	396.83
Lady Snow of Arenac 91417	B	111	Feb	882.5	5.87	51.80	3935.3	214.39
Onota's Marion Lucille 64760	A	111	Feb	1039.5	5.44	56.55	4738.9	228.93
Raymond's Midget of Sunny Side 2d 82606	B	243	Feb	718.9	6.04	43.42	7864.0	384.96
Imp. Sailor Boy's Marie of Mara Alva 83919	A	54	Feb	1025.1	4.97	50.95	1974.0	100.39

STEVENS, L. B., SHORELAND FARM, HARTLAND, WIS. 1 day test.

Clara's Pride of Argevna 79040	A	161	Mar	862.4	4.21	36.31	5768.1	242.27
Shoreland Guinan 108308	G	209	Mar	928.5	5.13	47.63	6736.9	329.91
Shoreland Katina 134393	G	84	Mar	889.7	4.70	41.82	2571.1	115.81

SUNDERLAND, E. J., CHANUTE, KANSAS.

Betty Pet of Elderwood 91605	C	31	Jan	1116.3	4.48	50.01		
		59	Feb	958.7	4.59	44.00	2075.0	94.01
s. Princeling's Son of Elderwood 34088								
d. Cosette of Elderwood 71277								

SY, FRED, KIEL, WIS. 1 day test.

Dairymaid of Linwood 83654	C	334	Jan	865.5	6.39	55.31		
		362	Feb	680.5	6.22	42.33	13815.3	761.95
Doretta of Linwood's Dora 117081	G	14	Jan	409.6	4.47	18.31		
		42	Feb	795.0	3.77	29.97	1204.6	48.28
s. Mabel's Sequel of Mound City 51224								
d. Doretta of Linwood 83655 A. R. 12529								
Dorinda of Linwood 83656	C	298	Feb	658.9	5.69	37.49	9146.8	427.80
Glenwood Girl of Eaton 48702	A	106	Feb	997.8	5.48	54.68	4255.9	212.07
Jonquil of Haddon's Queen 73049	A	365	Feb	81.9	4.46	3.65	15487.4	636.01
Myra of Eaton 108707	F	2	Jan	58.2	4.35	2.53		
		30	Feb	1001.3	4.35	43.56	1059.5	46.09
s. Mabel's Sequel of Mound City 51224								
d. Glenwood Girl of Eaton 48703								
Sequel's Alice 117082	G	43	Jan	1146.4	4.89	56.06		
		71	Feb	981.8	3.99	39.17	2526.3	110.00
Silverfoot's Daisy's Violet 105098	A	221	Jan	951.3	4.98	47.37		
		249	Feb	783.8	4.64	36.37	9241.8	412.10

TAYLOR, MOSES, GLEN FARM, NEWPORT, R. I. 1 day test.

La Tosca of the Glen 59094	A	274	Mar	525.0	5.56	29.19	6972.0	356.75
Pinks of the Glen 64407	A	107	Mar	1312.9	4.40	57.77	4620.8	230.76
Trip of the Glen 84741	C	365	Mar	392.3	5.91	23.18	7790.1	414.28

TENNEY, D. G., ROCKINGHAM FARM, SALEM, N. H.

Branford May Phylis 98610	E	139	Feb	663.6	6.41	42.54	3474.3	201.93
Brilliant Lassie 86452	E	354	Feb	653.0	6.32	41.27	13638.7	731.54
Lily of Rockingham 113892	G	59	Feb	983.5	4.87	47.90	2075.8	96.07
Imp. Proserpine of Rockingham 111076	D	59	Feb	657.1	5.45	35.81	1367.4	65.78
Rose of Rockingham 112858	G	120	Feb	655.1	5.32	34.85	2840.5	142.45
Imp. Violet X. of Corbinez 111077	E	116	Feb	569.8	4.35	24.79	3271.9	132.75

THOMPSON, R. B., EUGENE, OREGON. 1 day test.

Bob's Miss Luetta 79547	B	357	Feb	565.0	4.98	28.14	11105.0	527.70
Monica of Chicona 78436	B	304	Feb	845.5	5.59	47.26	11810.4	588.84
Monica's Delight of Spring Brook 109202	G	357	Feb	520.3	6.08	31.63	8322.9	437.34

TINKHAM, H. L., RAMBLETON FARMS, BUZZARDS BAY, MASS.

Imp. Daisy Sequel of Knollwood 110628	A	365	Jan	640.3	5.28	33.81	12173.9	626.79
Imp. Era of Clovelly 110626	A	192	Jan	1242.8	4.49	55.80		
		220	Feb	1067.0	4.56	48.66	9041.9	408.56
Imp. Nellie of Karlton 115183	B	272	Jan	826.5	5.26	43.47		
		300	Feb	624.8	5.58	34.86	9031.6	427.10
Rambleton Daisy Moon 111167	G	108	Jan	1152.8	4.17	48.07		
		136	Feb	990.2	4.51	44.66	4853.1	214.29
Rambleton Wild Rose 111170	G	48	Jan	1117.2	5.11	57.09		
		76	Feb	967.7	4.18	40.45	2644.5	122.27

TOAN, LEWIS A., TRIPLE OAKS FARM, PERRY, N. Y.

Becky Munroe of Tonydale 83231	C	273	Feb	586.8	5.55	32.57	8830.7	461.99
Elm Summit's Rose 116681	G	2	Dec	64.8	4.47	2.90		
		33	Jan	1112.8	4.47	49.74		
		61	Feb	961.2	4.12	39.60	2138.8	92.24
s. King Munroe 53254								
d. Polly Anna of Tonydale 76181								
Jeanette of Tonydale 53012	A	156	Feb	942.7	4.50	42.42	6271.1	266.60
Jessica of Tonydale 53013	A	357	Feb	625.2	5.75	35.95	12205.0	636.02
King's Margie of Triple Oaks 118970	G	6	Jan	187.2	3.99	7.47		
		34	Feb	956.3	3.99	38.16	1143.5	45.63
s. Beacon Hill King 50134								
d. Margie Munroe of Tonydale 83238 A. R. 10465								
Triple Oaks Alpha 93419	D	2	Dec	69.3	4.91	3.40		
		33	Jan	1143.7	4.91	56.16		
		61	Feb	989.2	4.16	41.15	2202.2	100.71
s. Reservation Chesterfield 36609								
d. Omega of Tonydale 55495								
Triple Oaks Cynthia 104748	F	287	Feb	756.3	5.38	40.69	8395.7	400.72

TREAT, HENRY W., SUMMIT STOCK FARM, TALLMADGE, OHIO.

Waddington Elberta 113419	G	90	Feb	600.5	5.38	32.31		
		121	Mar	655.5	5.43	35.59	2819.5	151.52

TSCHUMY, E. E., "WOODVALE," NEW MILFORD, OHIO. 1 day test.

Countessa Rival of Woodvale 80326	A	113	Feb	853.2	5.11	43.60	3943.8	173.47
Woodvale Queen B. 111677	G	12	Jan	296.7	4.10	12.16		
		40	Feb	709.2	4.10	29.08	1005.9	41.24
s. Milk Maid's King Anton 56254								
d. Woodvale Honey B. 60822								
Woodvale Queen Louise 111679	G	118	Feb	601.9	4.30	25.88	2947.2	127.76
Woodvale Rivalene 80324	A	120	Feb	880.6	4.99	43.94	4119.0	198.22

TUCKER, GERTRUDE L. C., ELGERCON FARM, WILLOUGHBY, OHIO.

Buttercup of Elgercon 111596	G	164	Feb	779.0	5.33	41.52	5186.4	255.63
Dawn of Elgercon 61096	A	181	Feb	830.6	5.32	44.19	6136.1	303.05
Dolly Varden of Elgercon 111595	G	273	Feb	605.0	6.70	40.54	6571.7	370.71
Duchess of Elgercon 58026	A	348	Feb	809.7	5.83	47.21	12721.7	674.00
Gypsie of Elgercon 105874	G	295	Feb	793.5	5.28	41.90	9918.8	453.42
Linnette of Elgercon 76313	A	250	Feb	847.5	6.02	51.02	8733.6	496.01
Imp. Lynchmere Princess 40640	A	227	Feb	554.1	5.89	32.64	7309.1	366.37
Princess Primrose of Elgercon 76314	B	365	Feb	228.2	7.06	16.11	8506.1	514.31

TURNER, CHAUNCEY M., SCHUYLER FALLS, N. Y.

Miss Mary Excelsior 90359	D	240	Dec	561.7	7.18	40.33		
		271	Jan	520.4	6.92	36.01		
		299	Feb	404.9	7.50	30.37		
		330	Mar	302.7	8.11	24.55	7109.0	414.39

TUTTLE, HOWARD B., NAUGATUCK, CONN.

Eudoxia 57236	A	60	Jan	1451.3	4.84	70.24		
		88	Feb	1295.8	5.16	66.86	4027.4	200.60
Laconia Lenfestey 127357	D	6	Jan	212.0	4.93	10.45		
		34	Feb	1126.2	4.92	55.41	1338.2	65.86
s. Langwater Hornet 39438								
d. Luceline Lenfestey 91202								
Lolette Lenfestey 55703	A	10	Jan	390.7	4.61	18.01		
		38	Feb	1300.5	4.66	60.60	1691.2	78.61
s. Christie's Combination 14651 A. R.								
d. Ladona Lenfestey 26381 A. R. 1266								
Marivane 140573	F	16	Jan	418.7	4.74	19.85		
		44	Feb	963.7	4.66	44.91	1382.4	64.76
s. Langwater Hornet 39438								
d. Mardohea 104486								
Nadine 140574	F	49	Jan	1188.5	4.91	58.36		
		77	Feb	1050.2	5.02	52.72	2819.9	142.87

UMHOLTZ, W. H., NILES, MICH. 1 day test.

Bela's Elizabeth P. 110240	G	274	Feb	291.7	6.60	19.25	4853.2	263.37
Eulalia's Molly 110238	G	334	Feb	368.8	5.65	20.84	6115.4	313.57
Souvenir's Scheila 87838	C	305	Feb	14.5	6.67	.97	6244.3	329.06

VOGEL, AUGUST H., NASHOTAH, WIS. 1 day test.

Hildette 76049	A	293	Feb	702.6	5.14	36.11	8207.4	377.23

WAEGE & SON, F. C., WILTON, WIS.

Elm Road Nancy 68053	A	293	Feb	481.3	4.72	26.72	9956.3	458.84

WAIDLEICH, L. A., EAU CLAIRE, WIS. 1 day test.

Mame of Benndale 88778	C	151	Feb	786.5	5.82	45.77	4744.5	241.80

WARE SHOALS MANUFACTURING CO. INC., WARE SHOALS, S. C.

Imp. Aloha of Sarnia 40243	A	343	Feb	564.7	5.35	30.18	10512.2	531.36
Amphea Gem 39379	A	229	Feb	472.5	4.32	20.41	6801.2	284.42
Della of Diedrich Farm 68845	A	344	Jan	50.3	5.51	2.77		
				271.9	4.22	11.47		
		365	Feb	560.4	4.22	23.65	9950.4	447.99
Jessie's Lotina of Ware Shoals 115348	G	365	Feb	499.3	5.35	26.71	10803.5	455.84
My Noble Princess 87178	D	334	Feb	508.0	6.10	30.99	10064.0	504.92
Ultra Select's Isabel of Ware Shoals 124992	G	169	Feb	774.1	5.09	39.40	4929.8	223.30

WATERS, J. A., TWIN FALLS, IDAHO.

Imp. Princess II. of Les Chevaliers 133284	G	154	Feb	656.1	3.82	25.06	4255.9	162.79

WEBB, J. GRISWOLD, WEBB FARMS, CLINTON CORNERS, N. Y.

Babs of Webb Farms 100744	F	234	Mar	681.5	6.54	44.57	5236.1	297.00

WELLES, M. L., BIRCHWOOD GUERNSEY FARM, ROSENDALE WIS. 1 day test.

Birchwood's Alma 105512	G	276	Feb	554.7	4.39	24.35		
		307	Mar	609.7	4.73	28.84	8069.0	355.52
Birchwood's Amiable 114135	G	71	Feb	846.7	5.27	44.62		
		102	Mar	818.1	5.45	44.59	2880.9	158.89
Cornelia of Riverside Park 93830	E	229	Feb	521.8	5.37	28.02		
		260	Mar	525.3	5.70	29.94	5913.2	287.66
Fair Oaks Elsie 103672	A	341	Feb	257.9	6.46	16.66		
		365	Mar	196.7	6.46	12.71	4971.5	283.85
Fairy June 77771	B	273	Feb	89.1	5.05	4.50	6268.6	285.56
Lady Bell of Peacevale 101819	F	243	Feb	472.3	5.68	26.83		
		274	Mar	495.0	5.85	28.96	5816.9	310.14
Mildred of Crystal Springs 105852	G	353	Feb	50.7	4.84	2.45		
		365	Mar	88.2	4.45	3.92	7739.8	364.91

Pearline of Birchwood 90827	C	97	Feb	970.1	4.62	44.82		
		128	Mar	992.4	5.06	50.22	4628.7	220.68
Rosebud of Peace Vale 85705	C	229	Feb	744.6	5.31	39.54		
		260	Mar	782.9	5.81	45.49	9366.9	453.08
Silver Star 62710	A	333	Feb	171.1	5.43	9.29	10539.0	473.16

WEST, POPE N., WAUPACA, WIS.

Bonnie Boy's Queen 102284	E	31	Jan	1134.8	5.10	57.87		
		59	Feb	898.9	5.68	51.06	2033.7	108.93
s. Beauty's Bonnie Boy of Elm Terrace 50441								
d. Stranford's Butter Queen 82956								
Dairy Maid of Maple Lind 130447	F	243	Jan	740.3	7.39	54.71		
		271	Feb	599.0	7.23	43.31	7549.1	471.19
Fenella Martin 42155	A	325	Feb	473.4	4.71	22.30	10778.2	445.38
Fenella's Favorite 130448	G	318	Feb	478.4	6.55	31.34	10493.1	551.11
Juanita of Maple Lind 99041	E	11	Oct	403.9	6.13	24.76		
		41	Nov	1173.1	6.13	71.91		
		72	Dec	1115.5	6.12	68.27		
		103	Jan	916.7	6.48	59.40		
		131	Feb	677.7	6.43	43.58	4286.9	267.92
s. Evelyn's Pride 54770								
d. Rose of Maple Lind 78069 A. R. 11813								

WEST, WILLIAM R., HIGH HILL FARM, NEW BEDFORD, MASS.

Delight of High Hill 99115	D	69	Feb	1197.4	4.53	54.24	2880.4	135.03
Elinor of High Hill 89079	D	365	Feb	201.9	6.15	12.42	13061.2	735.58
Gayhead's Ultra May Betsy 67832	A	121	Feb	715.5	4.79	34.27	3602.6	170.35
King Robert's Meadowside Lass 88042	C	200	Feb	1017.2	4.88	49.64	7819.2	377.65
Imp. Nora of the Gele II. 95425	A	110	Feb	1177.4	3.94	46.39	4915.9	191.66
Pride of High Hill 105293	F	315	Feb	716.2	4.33	31.01	9520.4	400.00

WHEELER, H. WILSON, STREET, MD.

Atalanta of The Maples 99501	G	350	Feb	10.3	6.54	6.74		
				635.4	6.18	39.27	7177.0	405.47
Beatrice of Maple Farm 114556	G	96	Feb	722.7	5.71	41.27	2717.1	131.15

WHILDEN & ONSRUD, THE GAMECOCK DAIRY, SUMTER, S. C.

Belle's Sophia 70819	A	11	Dec	372.0	4.93	18.34		
		42	Jan	1222.4	4.93	60.26		
		70	Feb	1070.3	4.82	51.59	2664.7	130.19
s. Blanche's Top Gallant 23389								
d. Sophia Belle 64025								
Imp. Croupette 6th 40620	A	14	Jan	480.6	3.73	17.93		
		42	Feb	1141.2	3.73	42.57	1621.8	60.50
s. Janus 1681 E. G. H. B.								
d. Croupette 4th 6835 E. G. H. B.								
Leda of Miniborya 78799	A	233	Feb	403.6	7.54	30.43	5314.6	288.90
Maid of Pleasant Lane 85509	B	162	Feb	880.3	4.30	37.85	5654.7	259.83
May of Mayesville 91882	F	365	Feb	338.7	6.46	21.88	8421.5	468.68
Sumter Maid 133013	G	329	Feb	446.2	5.37	23.96	7025.9	352.88

WHITE, GEORGE M., GAYHEAD GUERNSEY FARMS, COXSACKIE, N. Y.

Bertha's Bell of King Hill 72252	A	365	Mar	1047.1	5.18	54.24	15461.9	713.84
Buttercup of Rocky Reach 68457	A	161	Mar	1444.5	4.23	61.10	7614.8	326.98
Gayhead's May 73935	A	182	Mar	1130.1	5.60	63.29	6914.8	363.72
Gayhead's Ultra Beauty 95949	D	168	Mar	1107.4	4.92	54.48	5950.5	290.02
Gayhead's Ultra May Rose 98880	F	325	Mar	821.7	5.70	46.84	8755.8	446.54
May of the Catskills 111607	F	132	Mar	1208.3	4.84	58.48	5097.0	231.73

WHITNEY, C. L. A., WYEBROOK FARM, LOUDONVILLE, N. Y.

Imp. Green Meadow Celia 110775	C	76	Mar	1052.4	4.45	46.83	2619.5	119.83
Jessie Hayes of C. I. F. S. 70004	A	117	Mar	1394.8	4.07	56.77	5243.9	211.08
Lilyeta of Chicona 85640	C	293	Mar	1106.7	4.95	54.78	11485.4	551.42
Wyebrook Grace 99205	E	79	Mar	1311.6	4.19	54.96	3558.8	144.46

WHITTEMORE, OSCAR M., LENOX, MASS.

Bonny Brier Nell 107893	F	344	Feb	216.7	6.38	13.83	5929.6	309.40
Edith of the Mohawk 103185	G	308	Feb	357.7	5.08	18.17	5088.6	229.22
Elsie of Clover Leaf Stock Farm 105032	F	117	Feb	621.4	4.96	30.82	2823.0	133.67

WHITTIER, W. H., GREENLEAF FARM, GRAND RAPIDS, MICH. 1 day test.

Bob' Hambro's Luetillius 104664	G	365	Jan	674.4	5.71	38.51	10834.8	542.15
Charlotte E. of Oakland Farms 98332	E	132	Feb	867.3	4.66	40.42	4190.7	184.45
Imp. Dairymaid II. of the King's Mills 41623	A	365	Jan	335.9	6.15	20.66	10422.3	483.44
Flora's Anna Belle of Oakland 91142	D	132	Feb	930.2	4.43	41.21	4708.9	212.17
Gladys Belle 93935	D	13	Jan	462.2	5.53	25.56		
		41	Feb	1111.9	5.53	61.49	1574.1	87.05
s. Albany's King of A. D. F. 39310								
d. Gladys of Holmdene 45144								
Lady May of Fernbrook 106930	G	334	Feb	774.3	5.77	44.68	11009.5	557.09
Lily White of Capitol View 90166	C	52	Feb	1283.5	4.23	54.29	2245.6	105.09
Rose of Capitol View 81562	B	85	Feb	1238.3	3.69	45.69	3824.9	158.65
Springdale Cissy 52010	A	85	Feb	1597.5	4.26	68.05	4807.7	218.29

WIGGLESWORTH, EDWARD, MEREDITH FARM, TOPSFIELD, MASS.

Mixter Demonstrator's Bluebird 73218	A	233	Jan	722.1	6.31	48.72		
		261	Feb	663.7	6.51	43.21	7704.2	427.72
Mixter Portia 87583	B	227	Jan	867.7	5.64	48.94		
		255	Feb	783.1	5.82	45.58	8384.8	429.67
Warrior King's Camilla 104610	G	289	Jan	722.9	6.25	45.18		
		317	Feb	676.2	6.24	42.19	8366.2	429.05
Yeoman's Mixter Barbara 73196	A	179	Jan	927.1	5.47	50.71		
		207	Feb	826.5	5.56	45.95	7789.0	394.58

WIGMAN & SURATO, "BON AYRE," LANSING, MICH. 1 day test.

Genista's Fanny of Capitol View 81560	C	365	Feb	60.0	5.59	3.35	11903.6	628.48
Jessie of Ioka Farm 81579	C	342	Feb	531.6	5.16	27.43	9548.5	462.90
Mary Ann Zinnia 80445	C	340	Feb	470.6	5.60	26.35	10125.7	475.61

WILKIE, JOHN L., FORGE HILL FARM, NEW WINDSOR, N. Y. 1 day test.

Brita of Woody Brook 111317	F	52	Feb	611.1	5.93	36.24		
		83	Mar	627.0	5.21	32.67	1716.1	93.67

WILLIAMS, EDWARD T., ECHO GLADE FARM, DOUSMAN, WIS. 1 day test.

Grace Rilma of Echo Glade 103420	F	115	Jan	718.8	5.70	40.97		
		143	Feb	628.1	5.22	32.79	3311.4	170.48
Proud Queen of Echo Glade 116377	G	9	Jan	255.9	5.23	13.38		
		37	Feb	881.2	4.90	43.18	1137.1	56.56
s. Proud Prince of Edgemoor 43685								
d. Eula of Cameron 73479								
Yeksajane's Snowdrift 60274	A	343	Dec	681.5	5.30	36.12		
		365	Jan	681.5	5.30	36.12		
		365	Feb	651.8	5.30	34.55	8769.6	407.66
Yeksa's Certified Maid 64577	A	100	Jan	1150.6	5.13	59.03		
		128	Feb	935.9	5.23	48.95	4423.0	209.45

WILLIAMS, J. M., NORTH ADAMS, MICH.

Crissie of Forest Lodge 67973	A	256	Feb	763.0	4.72	36.01	8121.2	338.35
Esther Erwin 64271	A	330	Jan	554.1	6.93	38.40		
		358	Feb	278.6	6.93	19.31	8855.5	477.78
Goldy Spotswood 77275	A	266	Feb	647.1	5.20	33.65	7405.2	341.55
Jessie Raritan of Williams Farm 108121	F	113	Feb	503.3	5.64	28.39	2237.9	116.91

WILLIAMS, JOHN H., PARK FARM, WAUKESHA, WIS.

Park's Beauty Honey Bunch 112076	G	59	Feb	863.2	4.92	42.47	1796.3	88.01
Park's Guernsey Polly 88216	E	365	Feb	614.2	4.49	27.58	11810.6	489.67
Park's Gypsy Daughter 79078	B	364	Feb	452.6	6.77	30.64	13073.2	666.04

WINSLOW, HENRY, HILLANDALE GUERNSEY FARM, LEESBURG, VA.

Lena of Village Farm 97763	D	234	Jan	381.1	5.67	21.61		
				285.6	5.87	16.76		
		262	Feb	697.8	5.87	40.96	7715.3	388.77

WINSTON, T. S., ELDA STOCK FARM, MIDLOTHIAN, VA.

Gold Dust of Winston Farms 104878	G	316	Feb	718.9	4.96	35.66	10596.3	446.93
Harwood Bloom 98296	G	365	Feb	209.6	6.41	13.44	10115.5	518.46
Harwood Nellie 81289	A	363	Feb	779.1	5.47	42.62	14509.0	701.37
Harwood Tidy 81288	A	365	Feb	385.1	5.04	19.41	13418.2	609.81
Planet's Butter Girl 89519	D	171	Feb	658.8	4.85	31.95	4882.1	220.40
Topsy Regent 2d 101667	E	3	Jan	90.8	5.15	4.68		
		31	Feb	1060.6	4.53	48.05	1151.4	52.73

s. Langwater Planet 31326 A. R.
d. Topsy Regent 71459

WISCONSIN, UNIVERSITY OF, MADISON, WIS.

Bob's Luetta 69863	A	281	Jan	815.8	5.37	43.81		
		309	Feb	741.1	4.88	36.17	9350.5	433.44

WITTIG & DREW, KENILWORTH FARM, McLEAN, VA. 1 day test.

Fay of Pickering 103418	F	128	Feb	609.1	4.61	28.08	3559.3	183.04
Kate Pie's Jersey Rose 113255	G	151	Feb	623.5	4.87	30.36	3935.2	192.42
Sunnybrook Amaryllis 111021	G	165	Feb	707.9	5.36	37.94	5148.0	254.36
Imp. Vallon Ada 109568	G	202	Feb	466.9	4.94	23.06	4090.9	196.34

WITZ, M. L., KENWOOD FARM, NEW LISBON, WIS. 1 day test.

Dairymaid's Bonita of Kenwood 110470	B	139	Feb	860.4	4.97	42.76	4629.6	243.17
Freedom's Blossom of Kenwood 116783	G	125	Feb	722.9	4.79	34.63	3566.3	181.25
Freedom's Pride of Kenwood 116782	G	96	Feb	644.7	5.79	37.33	2357.2	133.65
Standard's Dairymaid of Kenwood 65327	A	135	Feb	1154.8	4.58	52.89	5878.1	272.31
Standard's Daisy of Kenwood 110469	B	162	Feb	900.5	5.67	51.06	5784.1	316.08

WOLLENHAUPT, CHARLES, PLEASANT VIEW GUERNSEY FARM, VAN WERT, OHIO. 1 day test.

Beauty's Lucy of Pleasant View 84761	B	60	Mar	1322.4	4.70	62.15	2453.6	127.65
Imogene Rose 107342	F	62	Mar	653.0	5.47	35.72	1323.0	73.76
Leona's Betty of Pleasant View 105838	F	54	Mar	1061.4	4.70	49.89	1793.8	85.26
Leona's Daisy of Pleasant View 84759	B	62	Mar	1118.8	4.95	55.38	2290.3	110.65
Leona's Katie of Pleasant View 96823	D	62	Mar	962.2	4.95	47.63	1847.7	93.06

WOOD BROOK FARMS, INC., METUCHEN, N. J.

Flossie of Ewing 116011	G	297	Mar	596.7	5.53	33.00	5964.7	305.47
Lucille of Ewing 116010	G	298	Mar	550.0	5.63	30.97	5923.8	295.62
Princess Nancy of Ewing 99678	E	245	Mar	1024.5	4.32	44.26	8616.6	349.45
Snowdrop of Ewing 93136	E	357	Mar	843.4	5.09	42.93	10359.8	492.56

WOODBURY, U. A., II., APPLETREE POINT FARMS, BURLINGTON, VT. 1 day test.

Appletree Point's Dairymaid 104721	G	304	Feb	673.6	6.20	41.76	9709.3	482.17
Appletree Point's Peerless Antoinette 107014	G	273	Feb	911.9	4.50	41.04	9384.5	383.06
Appletree Point's Peerless Gem 105360	G	173	Feb	846.1	4.50	38.07	5647.1	236.45
Appletree Point's Peerless Jeannette 105358	F	14	Feb	364.8	3.97	14.48		

s. Langwater Peerless 19227 A. R.
d. Imp. Flora V. of the Fountain 36341

Appletree Point's Rose of Gold 109264	G	25	Feb	820.5	4.09	33.56		

s. Pencoyd's Secret Marose 48332
d. Justinee's Early Rose of Appletree Point 81856

Fisherman's Ellerslie 80067	A	111	Feb	958.2	4.74	45.42	4213.4	179.37
Golden Secret's Duchess of Appletree Pt. 101354	E	24	Feb	672.7	4.63	31.15		

s. Lord Mar's Golden Secret 44679
d. Imp. Duchess of Prospect 70427 A. R. 7956

Green Meadow Marigold 89757	D	221	Feb	866.4	3.87	33.53	7510.3	260.18
Margaret of Appletree Point 63029	A	24	Feb	1061.1	4.01	42.55		

s. Langwater Peerless 19227 A. R.
d. Maude Adams of Folly Land 37230 A. R. 6633

My Rose of Appletree Point 93924	E	365	Feb	22.1	5.42	1.20		
				25.7	4.42	1.14	8936.4	442.95
Peerless's Daisy of Ballston Spa 96247	E	302	Feb	496.0	5.48	27.18	8553.0	388.23

WOOD, M. B. & RICHARDSON, GEORGE E., "ELMERE," GARDEN CITY, MINN.

Ben's La Charruee 118405	G	64	Feb	607.7	5.39	32.76	1507.3	75.22
Imp. Flossie Lee of Jean Du Luth 93870	C	56	Feb	1004.6	4.77	47.92	2060.8	99.78
Imp. Maypole of Jean Du Luth 93866	D	365	Feb	482.1	6.64	32.01	8294.5	492.32
Imp. Mimosa's Pet of Jean Du Luth 93875	C	109	Feb	1086.3	5.90	64.09	4617.6	233.11

WOOLVER, R. H., ONEIDA, N. Y. 1 day test.

Rutila's Justine 4th 114929	G	215	Feb	415.6	5.41	22.48		
		246	Mar	453.0	5.27	23.87	4288.3	207.92
Valentine Belle 107540	F	123	Jan	762.0	4.78	36.42		
		151	Feb	675.0	5.01	33.82		
		182	Mar	701.9	4.89	34.32	4633.2	215.73

YODER, HOWARD C., CEDAR LANE FARM, WOOSTER, OHIO. 1 day test.

Diamond Beauty of Elmcourt 64985	A	329	Mar	663.0	5.64	37.39	11817.5	519.75

ZIESING, AUGUST, THORN HILL FARM, DEERFIELD, ILL.

Fleurie of Thorn Hill 95462	D	25	Feb	832.9	6.41	53.39		

s. Dairymaid's Rouge of Iowa 24845 A. R.
d. La Fleur of Thorn Hill 56355 A. R. 6854

La Fleur of Thorn Hill 56355	A	365	Feb	407.7	5.87	23.93	11712.6	605.41
Maggie of Thorn Hill 91628	C	68	Feb	1338.7	4.19	56.09	3339.6	143.33
Ruby of Thorn Hill 53009	A	359	Feb	681.9	5.47	37.30	11690.3	594.32
Sapphire of Thorn Hill 75875	B	365	Feb	157.9	6.49	10.25	9989.5	558.86
Victor's Duchess of Thorn Hill 110154	G	120	Feb	806.9	6.07	48.98	3838.7	205.44

MERITORIOUS GRADE GUERNSEY

DAVIS & SON, JAMES W., GENEVA FARM, ROCKS, MD.

Geneva's Carmel	B	297	Feb	1522.8	3.87	58.93	17074.7	639.84

TRANSFERS

List of Guernsey Cattle Transfers from March 16 to March 31, 1923, Inclusive

BULLS

Abraham of The Grove 85707—L. D. Kellogg to Alfred J. Pantenburg, Peru, Ill.
Admiral of Peaceful Vista 82362—W. J. Brown to W. J. Gourley, Cochranton, Pa.
Adventurer of Echo Bay 41049—E. Kronholm to M. F. C. Hern, Barnum, Iowa
Aimable's Lad of Bear Creek 74843—Arad B. Vickery to Lester Sanders, Carnesville, Ga.
Aimable's Lad of Bear Creek 74843—H. W. Gray to Arad B. Vickery, Lavonia, Ga.
Aimable's Shamrock 83772—R. C. Dixon to B. S. Lawrence, Seagrove, N. Car.
Al-Beu Farms Alberto 86771—C. A. Hofferberth to M. W. Miller, Bridgewater, Va.
Albinia's Ultra May King 71557—John H. Hoover to Elmer H. Oller, Smithsburg, Md.
Allenwood Pancha's King 60962—E. M. Peterson to Wallace Taft, Tomah, Wis.
Allenwood Pancha's King 60962—Wallace Taft to R. E. Dunlap, Tomah, Wis.
Ambassador of Peaceful Vista 82364—W. J. Brown to S. C. Eash & Son, Middlebury, Ind.
Ames Prairie King Beta 86714—Iowa State College to A. G. Thurman, Blanchard, Iowa
Ames Rouge 38036—S. S. Smith to J. L. Gourley, Villisca, Iowa
Ammetta's King of the Pines 85996—John G. Shaw to Lloyd Drier, Norwalk, Wis.
Appletree Point Invader 85615—U. A. Woodbury II. to F. D. Eldridge, Hardwick, Vt.
Appletree Point May Secret 86849—U. A. Woodbury II. to E. E. Smith & Son, Columbus, Ohio
Archer of Fair View Farm 86777—J. H. Hunter to De Witt J. Rose, Johnsonville, N. Y.
Archer of the Rancho 77481—D. O. Brant to Charles Albini, Fallon, Calif.
Art. of Clover Lawn 84804—Charles E. Wirt to Edward Overland, Rushford, Minn.
Atamannsit Leader 85020—George W. St. Amant to Edward Wigglesworth, Boston, Mass.
Atamannsit Royal King 63697—George W. St. Amant to Kentucky Agricultural Experiment Station, Lexington, Ky.
Atamannsit Warrenton 86864—George W. St. Amant to W. W. De Beaugrine, Warrenton, Ga.
Atlas Sir Cherub 84725—A. B. Rayburn to August Pommeranke, Good Thunder, Minn.
Aurora's Taurus of Ferndale 66845—Est. Ceylon C. Ferns to Edward Severin Clark, Cooperstown, N. Y.
Austin's Augustus 86877—G. Irving Austin to William F. Rockow & Son, Hamlin, N. Y.
Aviator Knight of Waukesha 81029—F. E. Fox to William E. Fisher, Wauwatosa, Wis.
Badger's Prince of Excelsior Farm 80760—W. M. Pace to Herman Zastrow, Fountain City, Wis.
Baileyway May Rose of Gold 70107—V. E. & F. D. Bailey to W. E. Richards, Mae, Wash.
Baker View Butterboy 86817—Vander Griend Bros. to Arthur F. Pierce, Custer, Wash.
Baker View King Rex 86818—Vander Griend Bros. to J. C. Boyer, Oak Harbor, Wash.
Baker View Napoleon 86819—Vander Griend Bros. to Elmer Nelson, Lynden, Wash.
Beauregard's Pride of Village Farms 78747—R. B. Webb to J. E. Saumweber, Lidgerwood, N. Dak.
Bell Boy of the Rancho 77877—D. O. Brant to Cecilia Bassett, Fallon, Calif.
Belle's Johnnie Hope of Butter Boy 81657—S. W. & J. R. Reddy to John Gubbles, Cuba, Wis.
Bellwood Sequel Bass 58193—A. Christianson to J. C. Trees, Mars, Pa.
Benjamin of Rock Maples 84462—Miss Sarah G. Andrews to Raymond Buckman, Putney, Vt.
Bennie of Wautoma 81570—C. G. Bridgman to Henry Olson, Wautoma, Wis.
Berkley's Prince 85462—John A. Logan to Edward Kolka, Curtis, Wis.
Berkley's Victor 85461—John A. Logan to August Wehman, New Lisbon, Wis.
Bille Bumps 46575—John Fuchs to John Trojorsky, Norway, Iowa
Billy Sequel of Maple Crest Guernsey Farm 81440—Anton Zettel to Henry Arnold, Arnold, Mich.
Blackhawk of Prospect 78558—W. D. Hoard & Sons Co. to Mrs. Mary A. Kennedy, Fairmont, W. Va.
Blanchette's Billy Masher 86866—A. T. Smith & Son to R. C. Page, Groton, Vt.
Blossom's Victor 71034—C. D. Gibson to Frank Smith, Neodesha, Kansas
Bonnie Belle's Daylo of Wentworth 80998—Mrs. William F. Dreer to Mr. & Mrs. Wikoff Smith, Bryn Mawr, Pa.
Bonny Boy Glenwood 51806—Henry G. Bloch to Henry W. Straburg, Fall Creek, Wis.
Bonny Boy of Bear's Grass 82271—Henry G. Bloch to Walter Rugotzke & Mrs. R. Brundson Co., Augusta, Wis.
Bonny Boy of Fraser 86470—C. E. Lambert & Sons to William J. Guenthers, Bay City, Mich.
Bonny Ida's Glenwood Boy 76182—S. G. Courteen to W. L. Kapke, Oconomowoc, Wis.
Border Lady's Windflower 85637—Mrs. F. W. Hobbs to Charles Woodford, Eau Claire, Wis.
Boss of Orchard Drive 85962—Aug. Drier to Earl Walz, Norwalk, Wis.
Brokaw 77325—T. J. Finch to E. Vernon Darr, Lexington, N. Car.
Brooklandwood's Major 47466—T. J. Finch to J. Swing, Lexington, N. Car.
Brookmead's Admiral 75668—William L. Cauffman to W. S. Rorbert, Newtown, Pa.
Bryan's Confidence of Prairie Mound 73747—D. O. Bryan to L. S. Farrar and W. H. Bronston, Mountain View, Mo.
Buckingham's Rony 86949—Egbert T. Watt to A. A. Johns, Farmville, Va.
Buck Starlight 78433—James G. Thoreson to M. C. Ekern, Kathryn, N. Dak.
Buddy's Supreme 84700—James G. Thoreson to John Wiedmann, Venturia, N. Dak.
Bugdaboo's Victory of Octagon 74911—Edward P. Mattice & Son to Harold H. Kniskern, Blenheim, N. Y.
Burdell of Riverside 86930—Eugene P. Putnam to John E. Heffernan, Chester Depot, Vt.
Burton Valley Farm's May King 86708—George C. Russell to Frank Loehnert, Burton, Ohio
Buttercup's Dandy of Disco 86717—Alton Nolop to Olaf Nelson, Disco, Wis.
Buttercup's Dandy of Disco 86717—Olaf Nelson to Bahnub Brothers, Disco, Wis.
Buttercup's Royal Duke of Few Acres 82254—Homer Mason to B. S. Turner, Tillamook, Oregon
Captain of Girardeau 86875—Robert H. Mueller to A. T. Moll, Perryville, Mo.
Caribou Aviator 53196—J. D. Anderson to H. O. Henry, Beecher City, Ill.
Carmen's Son of Garden Creek 83055—H. Arthur Osborne to F. L. Fitzsimmons, Hendersonville, N. Car.
Casper of Buena Vista Hill Farm 86870—J. K. White to J. J. Smith & Son, South Newbury, Vt.
Challenger's Financier of Iowanola 84687—Charles R. Mountain to M. T. Love, Garner, Iowa
Charlotte's King's King 86953—Roy Burhopp to Frank Krainze, Pittsville, Wis.
Charter's Select 64918—H. H. Potter to Charles D. Layman, Waynesboro, Pa.
Chequamegon's Belle Raider 79541—Chequamegon Guernsey Association to Jack Girga, Moquah, Wis.
Chequamegon's Goldseeker 79713—Chequamegon Guernsey Association to Roy Hunt, Ashland, Wis.
Cherille's Joy of Brovold Homestead 86843—Archie J. Brovold to Lawrence E. Brovold, Ettrick, Wis.
Cherub's Prince of Markendale 80643—Otis A. Marken to Andrew W. Berge, Valders, Wis.
Chief Jacqueminot 86773—Russell McHenry to Charles Pavy, Rising Sun, Ind.
Chief of Ornie Nassau 86041—J. F. Sale to William De Jong, Brownsmead, Oregon
Chief's Champion of Guernsey Farms 86938—Frank F. Johnson to Ross Kessler, Cutler, Ind.
Chief's Choice of Guernsey Farms 79647—F. F. & L. L. Johnson to Sharp & Fernung, Kokomo, Ind.
Chief's Clyde of Guernsey Farms 70510—F. F. & L. L. Johnson to Mrs. Harvey Peterson, Marion, Ind.
Chief's Marshall of Longview 83854—C. H. Stevens to L. E. Bugbee, West Burke, Vt.
Chieftain of High Hill 77657—William R. West to William A. Potter, North Dartmouth, Mass.
Chilmark's Double King 76848—V. Everit Macy to C. S. Fayerweather, New Lebanon, N. Y.
Choice's Governor of Walnut Ridge 54949—A. P. Bean to Carl F. Knudson & Roscoe Bean, Lindsey, Wis.
Christmas King of Pioneer 51043—Charles Ewing to Ralph Fry, Fort Lupton, Colo.
Claimant of Woodend 84356—Albert C. Loring to Ole Larson, Clarks Grove, Minn.
Clover Blossom's John 84951—John Mihalak to Gust Santama, Ashland, Wis.
Conqueror of Maple Hill 80369—Fruit Bros. to St. Vincent's Hotel Assn., Gretna, La.
Convent's Fleurie's Romper 85802—Paul Moore to Frederick W. Keasbey, Morristown, N. J.
Cora's Glenwood of Tristram Farm 86878—Tristram Farm Company to W. H. Cline, Olga, Wash.
Corium Betty's Prince Superb 85523—F. J. Rueping to Marjorie Hompe, Grand Rapids, Mich.
Cowslip's Secret of Saginaw 85804—George J. Hicks to Frazier Walker, Montrose, Mich.
Cramond Victor 46480—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Creamland Butternut 82842—R. R. Schwartz to F. A. Clark, Rochelle, Ill.
Cricket's May King of Brookdale 86186—Lewis Almberg to Albert Dahl, Kiester, Minn.
Crocus of Elm Grove 86805—R. P. Albert to Alfred Johnson, Johnsdale, Minn.
Cyril of Highland Range 84959—L. C. Strock to William T. Corlett, Cleveland, Ohio
Dallas of Forest Lodge 50420—O. H. Ledum to Pelton Bros., Fishtail, Mont.
Darling's Prince of the Meadow 86670—F. E. Darling to Arthur Hanrahan, Valparaiso, Ind.
David Copperfield 86908—John H. Cott & Est. C. F. Stebbins to Lewis H. Bernhoft, Little Valley, N. Y.
Decoration Prince of Mapleland 80716—Fred Niemann to Henry Brandemuhl, Hastings, Minn.
Dellafield's Van Vell 74306—J. Ross Porter to P. N. Christensen, Marshfield, Wis.
Dewey of Olsondale 79330—Otis A. Olson to Simon Gilbertson, Amherst Junction, Wis.
Diamond of Fair Meadows 83430—A. L. French to Nels E. Johnson, Hallock, Minn.
Dick of Sunny Hillside Farm 83096—Charles E. Martin to Walter Hoover, Waynesboro, Pa.
Dixie's Nonpareil of L. V. F. 86623—Hermen Feldmann, Sr. to Karl Rouse, Burlington, Ky.
Dolly's King of the Pines 85997—John G. Shaw to Lloyd Drier, Norwalk, Wis.
Donnington's Roscoe of Farview 63947—Est. Reade Monroe to A. D. Brusehaber, Eden, N. Y.
Don of Elm Grove 86803—R. P. Albert to Mrs. L. G. Johnson, Onamia, Minn.
Don of Pleasant View 81228—Albert L. Kasper to Leo A. Winkler, Potosi, Wis.
Don Pedro of Urban View 84609—W. R. Sweet to Lynn R. Brown, Albert Lea, Minn.
Don's Lad of Caldwell Place 85208—John S. Rich to Donald Borman, Marion, N. Y.
Dorothy's King of the Pines 85995—John G. Shaw to Lloyd Dreier, Norwalk, Wis.
Dorothy's Prince of Iowanola 79258—C. A. Mountain to Banker's Mortgage Co., Des Moines, Iowa
Dot's Weymouth Noble 86950—H. H. Crocker to Karl A. Scott, Madison, Ohio
Dragon of Cloverleaf 86774—E. M. McNaull to G. W. Knox, Jr., Clover, S. Car.
Dr. Vrangue of Mineral Home 72662—E. J. Fruit to John Arthur, Platteville, Wis., & Harry Peacock, Cuba City, Wis.
Duchess's Chance of Englewood 76415—Mericke & Nelson to S. M. Hudson, Benson, Minn.
Duke of Cherry's Royal Prince 70936—E. L. Hawn to Thomas Nelson, Gilman, Wis.
Duke of Golden Governor 74545—E. O. Hutchinson to Theo. Nielke, Lucan, Minn.
Duke of Walnut Valley Farm 85138—J. E. Shrader to David W. Robertson, West Newton, Pa.
Earl of Pleasant View 79318—Albert L. Kasper to Will Gierens, Potosi, Wis.
Easter Prince of Owasco Lake 86170—Otto W. Post to Alfred I. Stubbs, Auburn, N. Y.
Easter Prince of Owasco Lake 86170—Alfred I. Stubbs to D. M. Dixon & Sons, Memphis, N. Y.
Edgerton's Marshall 86697—A. J. Pierce to Walter Bucklin, New London, N. H.
Edgerton's White Face 86698—A. J. Pierce to D. J. Read, Loudon, N. H.
Elcho Chief 84903—Anton Follstad to Est. B. F. Dorr, Elcho, Wis.
El Dorado's Bell Hero of Big Hill 78656—A. W. Lawrence to Elmer J. Hilander, Sister Bay, Wis.
Ellendale Glenwood Governor 86317—George W. Olson to Lundborg Bros., Cologne, Minn.
Ellenwood's Jewel of White Hall 73987—John Anderson to William S. Dean, Elkton, Md.
Elm Tree Korndyke 78669—H. P. Deming to H. F. Barber, Warehouse Point, Conn.
Elwell Rosie's Boy 35972—J. W. Purvis to G. W. Harsh & Son, Greeley, Colo.
Elwood of Maple Lawn 85708—A. S. Graybill to Hays Bros., Bulger, Pa.
Eric of Linwood 61853—C. L. Femrite to Edward Egerer, North Freedom, Wis.
Escalon Bondmans 86716—A. B. Humphrey to Wesley Jamison, Santa Rosa, Calif.
Exalter of Springbrook 86619—John Spies to Julius Christenson, Hillsboro, Oregon
Faithstone's Gay Boy 85171—William D. Mahony to Edward Deckett, Averill Park, N. Y.
Falcon's Hunter 85467—B. Austin Cheney to C. Prescott Knight, Providence, R. I.
Falcon's Jeweller 78631—B. Austin Cheney to Herbert H. Tomlinson, New Haven, Conn.
Fanny's Anchorite of Wawa 53802—R. L. Roberts to F. E. Wheeler, Denver, Colo.
Faraway Ira of Deer Pond Farm 86711—I. G. Miller to P. T. Laughton, Putney, Vt.
Fern's Raider of Bay Cliffs 67531—Martin Schnell to George J. Kuch, Saginaw, West Side, Mich.
Fernwood's Winner 81863—D. M. Hershberger to John Pyers & Son, Lakeville, Ohio
Financier's May King 3d 80546—Jean Du Luth Farm, Inc., to S. P. Sorenson, Luck, Wis.
Five Points' Count 86876—C. M. McConnell to Insular Experiment Station, Dept. of Agriculture and Labor, Rio Piedras, Porto Rico
Florham Charter 7th's King 84608—Herman C. Giessler to F. J. Giessler, Convoy, Ohio
Florham Prince 37059—William Rawlings to J. H. Virgin, Macon, Ga.
Floridale Chene King 77817—L. E. Hageman & Sons to Aitchison Bros., Monticello, Iowa
Floridale Herald Governor 62663—L. E. Hageman & Sons to Fred Nieman, Hastings, Minn.
Flossy's King of Somerset 86848—Carroll E. & Ralph B. Bounds to J. L. Cowger, Pocomoke City, Md.
Foam's Pride of El Jane 85561—Mrs. Lucy J. Goodman to O. T. Anderson, Arcadia, Mo.
Forman of Annandale 86783—Moses Taylor to Howard L. Forman, Kitchawan, N. Y.
France's Joseph 65982—A. R. Miller to Aaron Joseph, Viola, Wis.
Freida's Joanthon 86929—Mrs. Emma Knutson to Fred Hemker, La Crosse, Wis.

Fritzlyn Crown Prince 82551—William F. Fretz to R. H. McGeath, Rushland, Pa.
Fritzlyn Gibraltar 85476—William F. Fretz to Mrs. Carrie C. Wirtz, Kempton, Pa.
Fritzlyn Leader 85478—William F. Fretz to The Elders Ridge Guernsey Breeders' Assn., Avonmore, Pa.
Fruit Farm Champion 86948—W. H. & B. L. Hanchett to George Batzel, Wilton, Wis.
Gayhead's Admiral 86918—George M. White to Floyd Miller, Athens, N. Y.
George Super-Six 81069—William Lornsdorf to George Vesely, Athens, Wis.
George-Washington Farms' Hercules 81419—J. W. Schmitt to Carl C. Erickson, Rapidan, Minn.
George-Washington Farms' Triumph 82704—J. W. Schmitt to Otto T. Anderson, Mankato, Minn.
George Washington of Prospect 82321—W. D. Hoard & Sons Co. to The Guernsey Livestock Co., Wilsall, Mont.
Glen Aften Ultra's Boy 86880—H. H. Potter to H. E. Bonebrake, Waynesboro, Pa.
Glenwood Bloom's Prince of Locust Grove 86782—Henry W. Leeds to Fred M. Mossbrucker, Mickleton, N. J.
Glenwood King of Woodburn 86837—C. S. Wolfinger to Howard A. Strock, Hagerstown, Md.
Glenwood's Frisco 84363—John Muhlenkamp to Fred Zimmerman, Norwalk, Wis.
Glenwood's Jumbo of Kickapoo 84536—William Snowden to Mort Woods, Ardmore, Okla.
Glory's Prince 76279—W. M. Pace to Edw. Johnson, Mondovi, Wis.
Goetsch's May King 86772—Harold J. Peck to William Goetsch, Gaylord, Minn.
Golden Belle's Royal 84292—Massachusetts Agricultural College to George Timmins, Ware, Mass.
Golden Boy of Newhouse 69990—Torge Thorsen to George Stroud, Mabel, Minn.
Golden Glow of Morning Side 72112—Fred S. Child to J. L. Harrison & Willis Wilson, Excelsior, Minn.
Golden Governor's Slick Boy 85911—E. O. Hutchinson to Arthur Zschetzsche, Sleepy Eye, Minn.
Golden Heir of Fern-Dell 86840—John F. Bloom to William Larsen Canning Co., Green Bay, Wis.
Golden Jerry of Santa Cruz 84130—James A. Brown to A. Faretti, Lodi, Calif.
Golden King of Briarbank 34979—W. T. Barbour to Chicago Guernsey Farm, Inc., Hinsdale, Ill.
Golden King of Pleasant View 52188—Herman G. Schroeder to Dwyer Bros., Kendall, Wis.
Golden Noble of Gwynns Island 49513—T. E. Edwards to B. F. Salsbury, Fairfax, Va.
Golden of Chetek 82876—Elmer Weldon to Knute Jacobson, Dallas, Wis.
Golden Rex of Mimosa 86598—R. M. Cooper, Jr. to F. S. Hanckel, Jr., Charleston, S. Car.
Goldey's Boy of Inland 86689—Nels R. Martinson to Peter Lammer, Little Falls, Minn.
Goldie's Du Rex 85780—L. S. Glick to I. S. Mast Ulen, Minn.
Gold Mine Rex Jr. 85858—Andrew Wohlfer & Son to Louis Miller, Westfield, Wis.
Gold Raiser's Magnificent 84756—Williamson Rawlings to J. T. Atterbury, Estill, Miss.
Governor Max of the Valley 65586—W. F. Ziemer to Glenn A. Starr, Weyauwega, Wis.
Governor of Onamia 82175—Ole Amund to Pete Dobbelare, Onamia, Minn.
Governor Warrior of Waconia 86838—Joseph Sicheneder to Borchart Bros., New Germany, Minn.
Green Golden 73745—Fred Chase to William Evens, Jr., Fort Ann, N. Y.
Green Mountain Sunrise 86743—Eugene Endicott to H. H. Fifield, Bethel, Vt.
Grenfel Sentinel 86786—Seymour Bros. to H. R. Lobdell, Mukwonago, Wis.
Griselda's Sequel 77676—M. O. Rose to Otto W. Fisher & Emma Fisher, Oregon City, Oregon
Guasti's Twilight Topper 84932—Italian Vineyard Co. to John R. Alexander, Tomales, Calif.
Guernfalfa Goliath 79493—Math Michels to Irwin O'Meara, Farmington, Minn.
Guernseydale Alphonso 84049—C. D. Griswold to Adelbert Bonsck, La Crosse, Wis.
Guernseydale Beau 82603—C. D. Griswold to Mrs. Albert Shaker, Mount Tabor, Wis.
Guernseydale Golden 82288—C. D. Griswold to Wirkler Bros., Garnavillo, Iowa
Guernseydale Reginald 84050—C. D. Griswold to A. Lauterbach, La Crosse, Wis.
Guilbertson's Guilbert of Cloalfa 86739—W. A. Eastwood, Jr. to L. E. Russell, Tamarack, Minn.
Guss of Sterling Farm 86693—J. M. Sterling to L. D. Bodie, Ward, S. Car.
Gwagole of Fern-Dell 79488—William Larsen Canning Co. to George Tilleson, Pulaski, Wis.
Gwenwill's King of Wawa 86944—George Wood to Roger H. Vollmer, Phoenixville, Pa.
Gypson of Silverton 86913—Mrs. H. C. Woolson to Iver Westad, Gary, Minn.
Hambro's Queen's Stranford 82693—S. A. Merriman to Nelson Bros., Whitewater, Wis.
Hanover Marquis 81984—Rabeler Bros. to W. H. Foltz, Elkhorn, Nebr.
Happy Hero of Owasco Lake 86171—Otto W. Post to Alfred I. Stubbs, Auburn, N. Y.
Happy Hero of Owasco Lake 86171—Alfred I. Stubbs to F. H. Benedict, Earlville, N. Y.
Harding of Crystal View 68154—Frank Case to George L. Webber, Fred Rose, & L. W. Rynearsen, Eagle Lake, Minn.
Harley of Saginaw 85805—George J. Hicks to E. O. Britten, Morrice, Mich.
Harry G. of Seneca 62042—Franklin C. Read to Wharton Sinkler, Elkins Park, Pa.
Haywood Princeling 73693—Miss Florence Osborne to John G. Garman, Leicester, N. Car.
Helen's Red of Newark 86845—C. M. Beadenkopf to Arthur S. Linville, Media, Pa.
Hero of Redbud 86749—George P. Kern to Strathur Boyd, Redbud, Va.
Hoshall's Burson of Linwood 82241—T. L. Hoshall to J. J. Lott, Broxton, Ga.
Huck Finn 86939—Frances J. Hobbs to William & Clara Bandoli, Eau Claire, Wis.
Ida of Greenwood's Rowan Perry 81098—J. S. Caldwell to W. O. Cochran, Charlotte, N. Car.
Illini May King 77574—University of Illinois to A. F. Goodrich, Gibson City, Ill.
Independence of Briarbank 51142—Samuel E. Rozell to James A. Telfer, Paris, Ontario, Canada
Inza's Brilliant Lad 83504—Morris S. Anderson to Bernard Waller, Amherst Junction, Wis.
Irene's Cloudburst of Breinholm 81886—Mrs. Hans K. Andersen to Sam Thoreson, Withee, Wis.
Jack Johnson 75351—H. W. Griswold to C. R. Tynell, Greeley, Iowa
Jacqueminot of Thompson's Place 69721—George Rowell to Frank Sugaski, Wellington, Ohio
Jay of Homestead 4th 82951—Jamison Bros. to Hugo Tolzman, Hortonville, Wis.
Jerome's Ladd 85876—W. A. Ambrose to J. W. Fulkerson, Jerome, Idaho
Jessie's Mate 39349—W. W. Fennell to W. C. Whitner, Rock Hill, S. Car.
Jessy's Duke of Goldenrod Meadows 83002—A. H. Hinman to Mrs. Fred Page, Menasha, Wis.
Jimmy M. of The Maples 86835—A. D. Phillips to Samuel Kuhl, North East, Pa.
Jim of Wellington 83437—Thomas B. Barry to Mike Gillen & Son, Ontario, Wis.
Johnson's Sequel of Dent 76498—Joseph Rickett to E. L. Eckman, Richville, Minn.
Jolly Boy of Airy Knoll 86809—Charles E. Guse to Oren Rivard, Cadott, Wis.
Josephine's Khedive of Mountain View 86867—A. T. Smith & Son to W. E. Hayford, East Montpelier, Vt.
Judge of Golden Acres 78023—Henry Schick to Harrie A. Parsons, Hagerman, Idaho
June Boy's Climax 84492—R. T. Brugler to W. E. Fiery, Transfer, Pa.
King Albert's Prince of Woodside 64893—Robert T. Sharp to Carl Hohn, McGrath, Minn.
King Armand of Bon Ayre 85905—H. W. Wigman to S. A. Letson, Lake, Mich.
King Bob of Orchard Grove 64799—John A. Onsrud to Frank McCarthy, Stoughton, Wis.
King Buck 84180—L. C. Breeden to S. G. Magnum, Wake Forest, N. Car.
King of Cochrane 86064—George Muehleisen to William Hartwick, Alma, Wis.
King of Hickory Grove 84723—Glenn Clark to E. S. Cottle, Pickford, Mich.
King of Mound Slope 86942—Harry Kies to J. C. Harvey, Hazel Green, Wis.
King of Navarino 58566—Albert & Rudolph & L. N. Olson to Peter Haney, Oconto Falls, Wis.
King's Choice of Sweet Springs 86905—H. M. Allen to Frank Hess, Pleasant Hill, Ohio
King Solomon Bluebell of Central Aguirre 73661—Central Aguirre Sugar Co. to Don Clotilde Santiago, Ponce, Porto Rico
King's Starlight Dusk 86946—Ludvig N. Olson to Simon Fredickson, Underhill, Wis.
Lackawann Jerry 86952—J. J. &. J. F. Weber to Hugh M. Gilkey, West Middlesex, Pa.
Laddie Boy of Greenwood 86661—R. R. Giffin to L. G. Snider, Fall River, Kansas
Lad of Prairie Ranch 82601—Wichern Bros. to Louie Kiehne, Harmony, Minn.
Lad of Waddington 81825—E. W. Oglebay to William F. Reinwald, Wheeling, W. Va.
Lady Glenwood's Paul O. Boy 82129—R. K. McGowan to J. Harvey Snyder, Butler, Pa.
Lady Joyce's Royal Joyce of Cloalfa 86744—W. A. Eastwood, Jr. to O. M. Harmon, Palisade, Minn.
Lady's Victor of Angra 53345—C. D. Gibson to William Sack, Cherryvale, Kansas
Langwailer's Raymond 86836—John Witschi to H. O. Doolittle & H. S. Hulit, Mansfield, Ohio
Langwater Pennant 81787—John S. Ames to George F. Tyler, Newtown, Pa.
Larry of Matinecock 85549—Harvey C. Craft to Lee Mickey, Millersburg, Pa.
Larson's Quanah 82484—Iver L. Larsen to Milo Milliser, Barron, Wis.
Lassie's General of Pleasant View 86741—Evan G. Davies to Wilbert Harrington, Two Rivers, Wis.
Laura's Ultra of Rowen 86622—E. L. Deal to C. B. Sechler, China Grove, N. Car.
Laurel's Governor of Lopez 47438—W. O. Peterson to David Whitcomb, Seattle, Wash.
Laurie's Heir of Hickorydale 86775—Joel Ross to Turner A. Farrow, Fisk, Wis.
Lawrence of Glennfield Springs 84487—Glenn L. Bacon to George Strong, Groton, N. Y.
Lawson's Prince Victor of Oak Knoll 80882—T. J. Lawson to M. J. Solbrack, Hawick, Minn.
Lilian's Boy of Richland 86801—Myne Meekhof to Arend Arkenbout, Lucas, Mich.
Linda's Champion 48710—W. H. Butterworth to J. H. Ratcliffe, South Hill, Va. & S. T. More, Radcliffe, Va.
Lishman's Gold Boy 78316—George McKerrow & Sons Co. to C. C. Hobson, Masonville, Iowa & Harry Chrystal, Ryan, Iowa
Lloyd Bob 86750—W. S. Wheeler to H. C. Haynesworth, Sumter, S. Car.
Lohier's Raider of Waddington 29314—W. T. Barbour to Chicago Guernsey Farm, Inc., Hinsdale, Ill.
Lone Tree Economic 71099—Fred Humbright to F. W. Waite, El Centro, Calif.
Lowebrook King 85651—J. Gibson McIlvain to J. L. Berstler, Coatesville, Pa.
Lucretia's Raider 43575—Est. W. S. Vieregge to Henry Roscovins, Tomah, Wis.
Mabel's Hambro 50880—Johan Schei to Charles M. Olson & John Magelie, Hixton, Wis.
Mabel's Warrior 79208—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Main Stay of Echo Lodge 71453—Charles G. Bower to Earl M. Stafford, Allen, Mich.
Major of Guernsey Homestead Dairy 86806—Herman Gaubatz to Frank Popp, Chilton, Wis.
Maple Grove Johnny 75265—John Walter to William M. Schroeder, Augusta, Wis.
Marion's Squire of Underhill 86945—Ludvig N. Olson to Rudolph Olson, Underhill, Wis.
Marshall of Clover Lawn 84802—Charles E. Wirt to Henry Johns, Lewiston, Minn.
Martha's Lad of Lakeview Farm 86807—J. A. Burnham to W. Fred Brown, Vanderbilt, Pa.
Mary Jane's Fresno of Jericho 81055—George N. Crawford to Paul O. Marvin, Holton, Mich.
Masher King of Norman D. 82714—R. P. Dodds to W. H. Kaul, Good Thunder, Minn.
Masher Rose King of Norman D. 82715—R. P. Dodds to Ernest Wruske & Albert Hunholz, Good Thunder, Minn.
Masher's Minnesota Boy of Highview 82191—William C. Gleason to A. W. Sommers, Brownsdale, Minn.
Masher's Monarch of Breezy Knoll 78107—J. J Bean to Herman Lakowske, Sparta, Wis.
Masher's Pretor of High Point 57524—Walsh & Wintish to Daniel Smiley, Mohonk Lake, N. Y.
Master of Ballard Farm 86662—Ballard Bros. to E. C. Labarge, Standish, Mich.
Master of Lone Pine 29385—Fred Child to C. M. Pool, Lakeville, Minn.
Master's Crescent of Guernsey Range 86687—E. W. Pfrang to J. N. Roy, Fenwood, Wis.
Maxwell of Spring Brook 78168—Ed. N. Gorman to Val Schott, Hinckley, Minn.
May Chene King of A. D. F. 49254—Clark & Jackson to Wallace Whitney, Fort Atkinson, Wis.
May King of Ransom Farm 69960—W. G. Ransom to B. L. Snyder & W. J. Adriance, Baldwin, Kansas
May King of Wise Hill Farm 78696—Orin Dickinson to U. W. O'Daniel, Nevada, Iowa
May King's Charmer of Locust Grove Farm 78376—A. A. Gillette to Elmer Shetler, Richmond, N. Y.
May King's Deacon of L. D. F. 86800—A. A. Gillette to Raymond C. Phillips, Victor, N. Y.
Mayowood's Loyal Julian 75939—C. H. Mayo to Peter P. Nelson, Rochester, Minn.
May Rose King of Mapledale 82769—C. J. Smith to Merton E. Norris, Viola, Wis.
May's Jack 86813—J. A. McComb to John Armstrong, Peru, Iowa
Meadow Brook Curtis 79249—Elmer C. Bock to Edward Schumacher, Chilton, Wis.
Meadow Brook's Conqueror 86839—Elmer C. Bock to Joseph Goeser, Chilton, Wis.
Meadow Brook's Danny Duff 70839—John F. Bloom to William Larsen Canning Co., Green Bay, Wis.
Meadow Brook's Enterprise 76944—William Bock to M. J. Buechel, Chilton, Wis.
Meadow Brook's Fashion Sequel 86625—William Bock to Henry Mandercheid, Malone, Wis.
Melba's Autocrat Prince of Locust Grove 86780—Henry W. Leeds to G. Warner Bennett, Paulsboro, N. J.
Merry Maker of Prospect 82322—W. D. Hoard & Sons Co. to J. P. Torrey & Son, Woodworth, Wis.
Mignonne's Autocrat of Locust Grove 85641—Henry W. Leeds to John S. Batten, Mullica Hill, N. J.
Mimosa's Cherry Bounce 82847—R. M. Cooper, Jr. to Aug. W. Smith, Greenville, S. Car.
Minnehaha May Rose Boy 85575—University of Minnesota to R. H. McCarthy, Madelia, Minn.
Mollie's Boy King 52314—Thomas V. Voelker to Max Koenig, Winona, Minn.
Molly's Prince of Maple Lawn 84173—George Dettinger to Otto Tomter, Whitehall, Wis.
Monad of Fox Run 77218—F. B. Rice to Miss Fanny P. Mason, Walpole, N. H.
Monarch of Pleasant Lane 85928—Clem Tillmann to William C. Peters, Abrams, Wis.
Monarch of Warsaw 60466—George W. Cofield to John A. Brinkerhoff, Dale, N. Y.
Mona's Lucas of Pine Grove 82135—Charles M. Olson to Lawrence Larson, Hixton, Wis.
Monsieur Marco of Bronxland 69655—Joseph Armstrong, Jr. to R. M. Moore, West Coxsackie, N. Y.
Motto of Oak Grove 77305—Theodore A. Strande to William H. Potter, Melrose, Wis.

Napoleon of Pine Grove Farm 75031—Jay Miller to I. A. Ingraham, Starks, Wis.
Nellie's Son of Mountain View 81714—J. B. Van Wagener to H. P. King, Jerome, Idaho
Ne Plus Lad of Woodside 84078—A. J. Brown to Henry Bruno Stecker, Titonka, Iowa
Nero of Mill Run 81595—Rollin L. Brinker to Henry Brinker, Leetonia, Ohio
Nig of Cor-Alfa Farm 66161—F. W. Smith to Curtis Briggs, Haywood, Minn.
Noble Neo of Hill Girt Farm 80638—H. G. Haskell to Frank H. Strickland, Nanteal Village, Pa.
Noble's Prince of Meadowbrook 79682—Frank M. Butcher to Victor M. Butterfield, Clarkson, N. Y.
O. K. of Birchwood 45764—F. G. Beglinger to Alvin Jones, Fisk, Wis.
Orange Sagebrush Boy 84681—Horatio C. Browne to Robert Angus, Jerome, Idaho
Orchid Boy of Riverside 2d 86951—T. M. Cooper to Melvin Mayfield, Alton, Kansas
Oxford's Pride of Walnut Grove 86935—R. H. Ferguson to J. D. Hershey, Manheim, Pa.
Pat O'Grady of Edgewater 86765—F. G. Benham to Thomas Moore, Canandaigua, N. Y.
Paul of Sunnyside 85859—Elmer Huston to A. T. White, Clear Lake, Minn.
Paul of Woodlea 86685—H. S. Dulin to E. D. Howell, Leesburg, Va.
Peak of High Rock 77122—Arthur H. Davis to Est. E. S. Thomas, Groton, Conn.
Pearl's Aaron 66684—William Lonsdorf to John Kreutzer, Athens, Wis.
Pearl's Joe 86768—O. Lowther to O. R. Linton, Monticello, Fla.
Pearl's Son Bill 73655—S. T. Bower to John & Thomas Slobodnick, Irwin, Pa.
Pete Dreamwold 86102—J. T. Anderson to Adolf Bagstod, Westby, Wis.
Pet's Nelson's Pride 85983—Lloyd T. Govin to William Norrish, Elk Mound, Wis.
Phrosa's Prince Royal 56107 M. T. Phillips to William E. Hoopes, Sadsburyville, Pa.
Pierrot of Elgercon 83448—Mrs. G. L. C. Tucker to Charles Pretrowski, Cleveland, Ohio
Pioneer of Westlawn 82429—Ray N. West to Robert W. Scott, Naches, Wash.
Polly's Prince of San Dieguito 86663—Clayton R. Grice to A. R. Jacobs, Ramona, Calif.
Premier's Apollo 78944—Otto W. Post to Good Shepherd Sisters, Old Ferry Point, Bronx, N. Y.
Pride of Valley View Farm of Brattleboro 81576—W. M. Taylor to Thomas F. Betterly, West Brattleboro, Vt.
Pride's Pedro 85190—W. S. Howland to L. P. Drew, Charlestown, N. H.
Pride's Mortgage Lifter 83065—Homer P. Reed to Charles Waterhouse, Craftsbury, Vt.
Pride's Prancer 84186—W. E. Hubbard to H. F. Zimmerman, Norwalk, Wis.
Primrose's Chief Yeksa 63313—Arthur Wetzstein to Johnston & Papke, Waseca, Minn.
Primus of Breidablik 82087—H. J. Krebs to John R. Hartnett, Dover, Del.
Prince of Keedashaua 86624—Milo Paden to L. C. Kelly, Poland, Ohio
Prince of Mountrock 86745—E. F. Benedict & M. C. Endres to W. E. Bush, Sparta, Wis.
Prince of the Forest 62294—L. S. P. Heeter to J. W. Best, Knox, Pa.
Prince Rover of Daneville Guernsey Farm 86915—John F. Johnson to D. E. Arbuckle, Azwell, Wash.
Prince Vaillant of Elgercon 83450—Mrs. G. L. C. Tucker to Burton Young, Ray, Ind.
Promenade Banner 86072—George H. Miller to Henry Wendels, New York Mills, Minn.
Proud Boy of Phelps 85209—Mrs. J. S. Rich to Fred Vanderhoff, Phelps, N. Y.
Proud Prince of Airy Knoll 84509—Charles E. Guse to Pete Forty, Boyd, Wis.
Quaint's Jolly Boy of Ferndale 86842—S. H. Fulford to W. R. Ingersoll, Everson, Wash.
Quartermaster of Brice Farm 75523—R. B. Caldwell to W. B. Gladden, Richburg, S. Car.
Queen's Dimple of Green Castle 80220—Calvin Galbreath to H. A. Brehm, Baltimore, Md.
Queen's King Masher 83945—A. W. Aldrich to W. W. Hall, Bellows Falls, Vt.
Radcliff's Raymond of Marigold Farm 86764—Frank D. Otis to C. M. Isaac, Barron, Wis.
Raemelton's May Rose General 51882—J. D. Constance, Jr. to O. L. Beal & L. F. Bechtel, Fredericktown, Ohio
Raider's Masher of Loyal Oak 67213—Warren F. Bauer to Fred Goehler, Akron, Ohio
Raider of Halberdale 80096—J. H. Halbert to Henry G. Bloch, Augusta, Wis.
Raider of Mill Run 69780—Rollin L. Brinker to John & Mike Klose, Salem, Ohio
Raider of Myrna Maree Farm 62016—Otto Gehres to F. J. Giessler, Convoy, Ohio
Raider's Jim of Cold Spring 86177—John S. Pickup to C. Herbert Rich, Cattaraugus, N. Y.
Raider's Noble Boy 86514—Howard Brumbaugh to Paul Shoemaker, North Canton, Ohio
Raider's Rex of Cold Spring 86176—John S. Pickup to C. L. Carr, Little Valley, N. Y.
Rastus of Fern Hill 63337—George Bauer to Henry Schulz, Emery, S. Dak.
Rea's Demonstrator of Cor-Alfa Farm 79417—M. S. & C. A. Skaar to A. C. & Leslie V. Erickson, Albert Lea, Minn.
Redford King of Peaceful Vista 82361—W. J. Brown to E. A. & R. D. Sprague, Caledonia, Minn.
Red Reuben of Rocky Knoll 82855—O. E. Martin to S. W. Augsburger, Glenmont, Ohio
Red Rose's Champion 83095—Charles E. Martin to Knepper Brothers, Waynesboro, Pa.
Rhodena's Ambrose of Gates Farm 86936—A. D. Gates to Elza Marsh, Zionsville, Ind.
Rhodora's Hero of Golden Acres 78022—Henry Schick to A. F. McCloud, Gooding, Idaho
Rita's Golden of Nobles Farm 82130—E. T. Nobles to E. R. Wunderlick, Saint Maries, Idaho
Riverview's Royal Knight 86690—Louis C. Emmons to Stephen Truscott, Lahaska, Pa.
Rob of Nicollet 78793—E. E. Gleason & Son to Carl E. Larson, Nicollet, Minn.
Roma's Kitchener of Chippewa 83746—L. P. Martiny to Mrs. Laura Linsemier, Boyd, Wis.
Romeo of Chinquak Park 84369—William Halvorson to Anton Hollen, Prairie Farm, Wis.
Rosebud's Raider 80986—Charles Schmidt to Harry Cady, West De Pere, Wis.
Rose King's Monarch of Maple Shade 86937—Preston Herbert to W. H. Weller, Le Roy, N. Y.
Rose's Fern Ridge King 57700—John F. Johnson to C. E. Lyda & J. A. Rausch, Beebe, Wash.
Rose's Marcus Glenwood B. 35992—Grant M. Enlow to Felkner & Way, Centerville, Iowa
Rose Violet of Red Barn Farm's King 86940—John V. Shugart to John Gorman, Newcastle, Ind.
Rosie's Butter Boy of Lake Farm 86910—Charles W. Curtis to Theodore W. Hodgdon, Gilmanton, N. H.
Rosie's Leader of Rose Lawn 82094—William T. Lambert to C. H. Lambert, Seymour, Wis.
Royal Lad of Wellslea 86621—I. Irwin Wells to Samuel B. Rinewalt, Pottstown, Pa.
Royal Master of Plainstana 85716—Plains Guernsey Breeders' Assn. to Fred Webber, Plains, Mont.
Royal's Climax 82808—E. P. Adams to Walter E. Bybee, Freeman, Mo.
Rumney Boy of Crystal Spring 86058—George W. Osborne to C. G. Avery, Rumney, N. H.
Ruth's Red Boy 86844—C. M. Beadenkopf to J. L. Holloway, Newark, Del.
Sailor Boy May King 43383—C. H. Hulburt & Wayne A. Munn to Harry W. Lewis, M. E. Claffey & C. H. Hulburt, Waukesha, Wis.
St. Austell Commander 86713—C. G. Parnall to B. Katzwinkel, Mendota, Ill.
Sam of Valley View 85942—Paul & Fred Skog to Christ Gerdes, Bay City, Wis.
Sass Box's Secret of Overland 82699—C. F. Holmes to Harlan Davidson, Hall Summit, Kansas
Saxalea Star 66089—Fred L. Burr to William & George M. Killmer, Ashton, Ill.
Shamrock of Spring Bluff Farm 85779—Luther Olsen to Herman Christianson, Colfax, Wis.
Shamrock's Earl of Longmeadow 86156—Paul A. Frank to Clarence H. Parsons, North Amherst, Mass.
Sheldegren Steadfast 75712—Est. Arthur D. Potter to J. W. & C. H. Robertson, Leyden, Mass.
Shirley of Buena Vista Hill Farm 86871—J. K. White to W. B. Hall, Groton, Vt.
Sir Buddy Briarbank 78413—Frank Bowen & Son to Henry Uhr, Anamosa, Iowa
Sir Julian of Westdale 72271—John Shaver to Philip T. Kays, Wapato, Wash.
Sir Watkin of Maudesleigh 85661—F. S. Moseley to H. W. Brown, Amesbury, Mass.
Souvenir's May King of Fairfield 85328—J. W. Newton, Jr. to C. E. Song, Cecilton, Md.
Souvenir's Thomas of Meadowbrook Farm 86841—John V. Hang to Rohrer Bros., Strasburg, Ohio
Sovereign's Maid's King 79209—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Sport 81591—W. A. Sutherland to Frank Tremper, Andes, N. Y.
Spot of Mound Slope 86941—Amos Kies to Charles Glandville, Hazel Green, Wis.
Spot's Boy of Silver Valley 86686—Walter Hermann to Archie Salstrom, Galesville, Wis.
Springdale Major 86691—C. R. Kissinger & Sons to A. F. Stolz & J. F. Berlin, Ottawa, Kansas
Springwater Freshie 85556—Fred J. Vetter to Adolph Haller, Snohomish, Wash.
Spruce Lane's Monarch 86916—H. R. Halverson to V. S. & William Keppel, Holmen, Wis.
Squire's Snowdoun of La Crosse 84302—La Crosse County School of Agri. to Everett Holderson, Galesville, Wis.
Stanley Snow White of Chetek 82877—Elmer Weldon to E. Taft, Chetek, Wis.
Star Buck of Elm Grove 86804—R. P. Albert to J. F. Elerie, Onamia, Minn.
Starlight of Grey Gables 75443—Ned R. Brawner to Carl Lovelock, Peculiar, Mo.
Starlight of Maple Lawn 84244—Amos W. Sensenich to C. Maurice Hershey, Paradise, Pa.
Starlight of May Hill 86931—John P. Kolla to H. H. Boeve, Holland, Mich.
Starlight's Noble Red Man 85405—James K. Knight to O. T. Aanenson, Effie, Minn.
Star of Pearl 73429—O. V. Larsen to Johnson Bros., Callaway, Minn.
Stockton's Rival 81847—T. Howard Price to F. L. Wilson, Parkton, Md.
Stockton's Teddy 81850—T. Howard Price to Roy Seip, Hydes, Md.
Stranford's Derinna's Bob 47956—H. W. Griswold to W. Nicholls, Trempealeau, Wis.
Streverling Farm's Frenchman 86846—Bragg & Banfield to C. E. Hovda, Grand Meadow, Minn.
Sultan of Leeland 59252—G. S. Hudson to J. E. Latham, Sharon, S. Car.
Sunderland's Little Major 74609—E. J. Sunderland to C. M. Williams, Tulsa, Okla.
Sunny Sam of Eastview 81879—Ole Larson to Fred A. Nelson, Clarks Grove, Minn.
Superior of Sunnyside 84699—James G. Thoreson to John Raveling, Valley City, N. Dak.
Susan's Resolute of Summit Farm 86694—Robert E. Owen to W. M. Morris & C. D. Liddick, Duncannon, Pa.
Teddy Boy of Justamere 86688—Ira Johnson to Belmer D. Hitchcock, Sugargrove, Pa.
The Czar of Grand View 79335—S. B. Wilson to Otto Conrad, Good Thunder, Minn.
Theocritus 66798—Roy McNeal to J. M. Webster, Eldorado, Kansas
Thor of Linden Farm 85776—H. M. Hanna, Jr. to Linden Mackey, Warren, Ohio
Tiberius of Peaceful Vista 82360—W. J. Brown to Peter Meyers, Ionia, Iowa
Tiney's Laddie Boy of the Four A's 86715—Helen Adair to P. B. Little, Whitestown, Ind.
Topsy's King of Village Farms 83006—R. B. Webb to E. L. Thom, Glyndon, Minn.
Tricksey's Boy of Hickory Grove 75268—Arthur G. Hoover to John H. Hoover, Mansfield, Ohio
Tri Gables Liberty Boy 56788—Philisa Bechard to O. L. Trombly, Chazy, N. Y.
Tuscarora Ledyard Red Rose's King 85548—Marion Lewis to E. G. Husted, Woodhull, N. Y.
Tuscola King 72741—Mandus Theige & Martin Gronning to Mandus Theige & Sons, Westby, Wis.
Ultra May Betsy's Vonduboc 61783—Shirley A. Conine to A. F. Bradley, Mount Holly, N. J.
Ultra of Hickory Grove 82408—Urban L. Koehler to Emil Panning, Okolona, Ohio
Ultra's Raider of Walnutvale 86248—Walter W. Little to Curvin S. Goodling, Seven Valleys, Pa.
Valentine's Goldseeker 86113—Cleophas Conkle to J. A. Cotsie & C Conkle, Butler, Ohio
Venus Fascinator 86868—A. T. Smith & Son to Harold O. Clark, East Montpelier, Vt.
Vernon of Fairview 86932—Lars Bellestad to Joe Ebenhoe, Valders, Wis.
Victor of Oaks Farm 74868—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Violet's Cherub of Crystal Spring 77887—B. L. Freeman to Joe Welter, New York Mills, Minn.
Waldo Hills Shawnee Prince 80538—C. T. Gilbert & Sons to State Tuberculosis Hospital, Salem, Oregon
Waldo Hills Wolford 85270—C. T. Gilbert & Sons to Ernst Zielesch, Parker, Oregon
Wallinwood Rilma 85226—F. W. Wallin to W. D. Kahler, Jones, Mich.
Walnut Grove Foremost 86933—R. H. Ferguson to E. Baker Pyle, Phoenixville, Pa.
Warrior of Woodend 84350—Albert C. Loring to John Mauris, Sherburn, Minn.
Weaver's Pride 86909—A. V. Weaver to John R. Hampton, Wilmore, Pa.
West Limits Monarch 78318—J. N. Dunbar to J. M. Kurtz, Harrisonville, Mo.
White's Gay Boy 83959—Walter C. White to J. M. Hornor, Somerville, Tenn.
White's Prince of Apollo 76838—Walter C. White to J. H. Sidley, Chardon, Ohio
Willalvin Farm's Royal King 80942—Basse Bros. to R. L. Livingston, Washington, Iowa
Willalvin Farm's Royal Prince 85115—Basse Bros. to Theodore Gloeckler, Portage, Wis.
Willalvin's Royal Dan 79733—Basse Bros. to A. M. Gauthier, Pewaukee, Wis.
Willow-wood King 78969—W. O. Reith to J. H. Gerttula, Brownsmead, Oregon
Winifred's King of Oaklawn 83653—Leonard G. Payne to Axil Johnson, Fairhope, Ala.
Wonder of Mineral Home 83503—E. J. Fruit to Lauden Scadden, Hazel Green, Wis.
Woodbine's Grandioso of Echo Dale 86834—C. H. Collins to W. A. Hall, East Montpelier, Vt.
Woodrow of Elmwood 85972—A. P. Bean to H. F. Schmidt, Lakemills, Wis.
Woodside Hawthorn King 86712—S. N. Root to Elmer Kauffman, Neffsville, Pa.
Wyebrook Lancer 86493—J. A. Manning to C. L. A Whitney, Albany, N. Y.
Yznaga's Aimable of Bear Creek 74845—Arad B. Vickery to H. W. Gray, Wray, Ga.
Zenobia's Sambo 83129—James Whyte & Son to Paul Cote, Beroun, Minn.
Zumbro Ridge Zodiac 86770—S. E. Tompkins to Fred Bringgold, West Concord, Minn.

COWS

Adaline of Home Acres 143497—Eugene Griffin to Henry Burden, Cazenovia, N. Y.
Ada of Bonnie View 123651—J. W. Randles to A. R. Randles, Stevensville, Mont.
Ada's Golden of Nobles Farm 135373—E. T. Nobles to Otto Kuhlmann, Snohomish, Wash.
Agnes of Green Lodge 91206—Edmund D. Codman to William H. Gould, Burkeville, Va.
Agnes of Pine Ridge Farm 131859—E. K. Kimball to W. A. Benzie & Son, Onamia, Minn.
Alderney Fill Pail 47331 (Imp.)—Everett Baker to Joseph E. Rogers, Boscobel, Wis.
Alderney Mabel of Oaks Farm 94113 (Imp.)—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Alecia's Queen of Maple Heights 135891—Frank E. Swan to H. F. Steele, Gooding, Idaho

Aleta of Valley View 96286—D. M. Dixon & Sons to Alfred I. Stubbs, Auburn, N. Y.
Alethia of Fairview 49566—George D. Crossland to Howard V. Crossland, Mount Pleasant, Del.
Alfilaria of Lone Oak 97489—Eleanor Barnes to John J. Kriley, Butler, Pa.
Allen J.'s Marie 94557—C. A. Hall to Russell P. Hall, Switz City, Ind.
Allen J.'s Sally 94558—C. A. Hall to Russell P. Hall, Switz City, Ind.
Alpha of Dent 58168—Joseph Rickett to Louis Huss, Perham, Minn.
Alta of the Glen 2d's Geneve 87134—Emil Eisenhut to E. D. Wright, Salem, Ohio
Amy of Hickory Grove 38259—C. V. Keller to Romain Davis, Mason, Mich.
Angeline of the Pines 118432—Lloyd Dreier to John G. Shaw, Hixton, Wis.
Annabell of Walnut Hurst 143484—F. T. Lovelock & Sons to Emery E. Schrock, Flanagan, Ill.
Annalene of Alenedale 117243—Otho Andrews to Ernest W. Ruehs, Caledonia, Mich.
Anna's Beauty 118738—Albert Matthys to George B. Edgerton & Charles N. Dols, Saint Paul, Minn.
Appin's Hilda 143145—C. S. McCall to M. E. Shuler, Holly Hill, S. Car.
April Luck 116814—W. H. Rogers to Julian C. Barber, Oxford, N. Y.
Arabell Camille Woodwink 143439—H. H. Potter to P. J. Cox, Warriors Mark, Pa.
Arba Lady of Butternut 143150—Albert Olson to Edgar Wille, Thiensville, Wis.
Arber's Sada Belle 137504—P. N. Van Eman to Siemen Bros., Woodbine, Ill.
Arvilla Glenwood 35577—Edward Swanson to William H. Schroeder, Wausau, Wis.
Atala of Green Lodge 112585—Edmund D. Codman to William H. Gould, Burkeville, Va.
Atmore's Beauty's Bell 138820—George L. Russell to Charles E. Lord, Wells, Maine
Attwood's Vanity 66806—F. B. Buckley to A. C. Cheney, Castleton, N. Y.
Auburn's Freda 128322—H. D. Parker to J. L. Lance & W. C. Adams, Greeley, Colo.
Auburn's Jessie 53899—H. D. Parker to J. L. Lance & W. C. Adams, Greeley, Colo.
Autocrat's Dorothy 104704—Est. F. S. Peer to Reginald M. & Denise G. Cleveland, Princeton, N. J.
Barbara of Maple Square 139693—E. C. Dickinson to J. Carlton Courter, Jetersville, Va.
Beauty Chene of Six Maples 91893—Harvey N. Longley to R. F. Klemm, Baraboo, Wis.
Beauty of Cor-Alfa Farm 130259—M. S. & C. A. Skaar to S. L. Moore, Albert Lea, Minn.
Beauty's Rose of Pine Grove 105024—Est. William Bartlett to Ray W. & Carolyn Y. Bartlett, Barron, Wis.
Belle of Lamartine 83044—W. Freeman Whiting to W. F. Whiting, Brandon, Wis.
Bell's Daisy of Deronda 132340—J. P. Engleman to Donald Goodlove, Central City, Iowa
Ben Bolt's Brisca 88875—H. H. Potter to P. J. Cox, Warriors Mark, Pa.
Bessie's Maid 130081—George McKerrow & Sons Co. to Harry Chrystal, Ryan, Iowa
Bessie's Sunbeam 132633—B. N. Lee to Will Huddleston, Sparta, Wis.
Beth's Jeanette 68635—J. J. Jackson to R. D. Gates, Chardon, Ohio
Beth's Linda of Few Acres 109737—Homer Mason to William J. Morris, Buckley, Wash.
Bettina's Flirt 97499—Ralph L. Remington to Edward Henrotin, Cherryplain, N. Y.
Betty J. of Meadowbrook Farm 105732—A. C. Ramseyer to Lowell Gable, Paoli, Pa.
Betty J. of Meadowbrook Farm 105732—Lowell Gable to Harlan E. Glazier, Valley Forge, Pa.
Betty J. of Meadowbrook Farm 105732—Harlan E. Glazier to Oscar M. Whittemore, Lenox, Mass.
Betty J. of Meadowbrook Farm 105732—Oscar M. Whittemore to B. Austin Cheney & Walter A. Cook, Litchfield, Conn.
Betty J. of Meadowbrook Farm 105732—B. Austin Cheney & Walter A. Cook to Thomas S. McLane, New Canaan, Conn.
Bijou of Wonderland 84729—Charles J. Tempero to R. C. Gren & Son, Albion, Wis.
Birchwood's Butter Girl 121075—M. L. Welles to Roger B. Shepard, Saint Paul, Minn.
Blondy 27785—P. R. Peterson to F. Porth, Manson, Iowa
Bloom Farm Merry Christmas 143384—John F. Bloom to William Larsen Canning Co., Green Bay, Wis.
Bloom Farm Miss Tinker 143383—John F. Bloom to William Larsen Canning Co., Green Bay, Wis.
Blossom of Native Grove Dairy Farm 91460—W. W. Clark to Wallace Whitney, Fort Atkinson, Wis.
Blossom of Shore Oaks 112554—Orville Dennis & Son to Missaukee County Farm, Lake City, Mich.
Blue Bell of Greenleaf 87004—Victor Frane to Ed. Becker, Colby, Wis.
Blue Bell's Jennie May 54618—W. W. Fennell to W. C. Whitner, Rock Hill, S. Car.
Bonnie Ann 92194—E. T. Gill to H. E. Boswell, Burkeville, Va.
Bonny Lassie of Hawkeye 66658—Frank M. Reed to Harry A. Jones, Fredericktown, Pa.
Bonnie Lass of Maple Hill 86951—C. E. Fruit to F. J. Rueping, Fond du Lac, Wis.
Bopeep Mildred of Maple Heights 126635—Frank E. Swan to H. F. Steele, Gooding, Idaho
Briarbank Queen 2d 56522—W. T. Barbour to Chicago Guernsey Farm, Inc., Hinsdale, Ill.
Briar Rose 4th 19468—James C. Austin to J. W. Edwards, Stanfield, N. Car.
Brilliant's Dairymaid of Edgemoor 74741—G. L. Strobeck to George C. Power, Ventura, Calif.
Bristol Girl 53484—W. A. Sutherland to James R. Reid, Franklin, N. Y.
Brookbound Prospector's Helen 130013—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Brookbound Prospector's Mary 130012—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Butterboy's Goldie of Riverdale 135803—George T. Vorland to Oscar Longberg, Colfax, Wis.
Capelles Jessie 44783—G. L. Strobeck to George C. Power, Ventura, Calif.
Carhartt's Queen of Starlight's Daisy 107724—David Lyle to John H. Barber, Chester, S. Car.
Cassandra of Falcon's Flight 57501—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Cassie of Kynlyn 143031—Harold Perot Keen to William H. Moon Company, Morrisville, Pa.
Catrena Bell 143444—H. H. Potter to J. Harlan Frantz, Waynesboro, Pa.
Cecil of Sara 132113—George McKerrow & Sons Co. to Harry Chrystal, Ryan, Iowa
Charter's Lady 101010—William F. Fretz to Mrs. Carrie C. Wirtz, Kempton, Pa.
Chene's Bonnie 111715—J. W. Newton to T. Albert Newton, Kennedyville, Md.
Chloe of Valley View 120247—Ray E. Berry to Vance C. McCormick, Harrisburg, Pa.
Cimbale of Oakwood 143286—John A. Satterlee to Arthur A. Satterlee, Independence, Iowa
Clara's Uneda Belle of Mara Alva 83925 (Imp.)—W. W. Fennell to J. J. McDaniel, Cornwell, S. Car.
Claremont Belle 136341—L. D. Smith to Howard G. Farnsworth, El Centro, Calif.
Claremont Ruth 106313—L. D. Smith to Howard G. Farnsworth, El Centro, Calif.
Claremont Trillium 134438—L. D. Smith to Howard G. Farnsworth, El Centro, Calif.
Cora's Babe of Pine Grove 113539—Est. William Bartlett to Ray W. & Carolyn Y. Bartlett, Barron, Wis.
Corinne Sunflash 98707—H. H. Potter to P. J. Cox, Warriors Mark, Pa.
Cosette of St. Croix 46677 (Imp.)—H. T. Newcomb to Lowell Gable, Paoli, Pa.
Countess of Twin Pine Farm 102615—G. L. Strobeck to George C. Power, Ventura, Calif.
Cowslip's Kate 113099—Oscar M. Whittemore to T. Lee Roberts, South Lee, Mass.
Creamland Phyllis 134693—R. R. Schwartz to Bankers' Mortgage Co., Des Moines, Iowa
Creme de Reserve's Baby 143509—W. W. Fennell to J. H. Barber, Chester, S. Car.
Creme de Reserve's Beauty 68862—W. W. Fennell to J. H. Barber, Chester, S. Car.
Cressy of Pauline's Wood 125415—August H. Vogel to H. F. Steele, Gooding, Idaho
Criterion's Prim of Bellview 54951—F. B. Buckley to A. C. Cheney, Castleton, N. Y.
Dahlia of Bralee 143085—E. R. Brady to Mrs. Jessie M. Waldrip, Eastsound, Wash.
Daisy of Guernsey Dell 94613—George K. Buechner to The Haven Hubbard Memorial Home, New Carlisle, Ind.
Dairy Maid of Echo Glade 118313—Margaret & E. T. Williams to Henry Rickels, Anamosa, Iowa
Dairymaid of Endicott Farms 129441 (Imp.)—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Dairymaid of Sharon 114862—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Dairymaid's Babe of Fox Valley 73563—P. H. & C. H. Kuhtz to B. F. Sheridan, Fond du Lac, Wis.
Dairymaid's Encore of Iowa's Pride 59035—G. O. Heinselman to C. C. Schaefer, Garner, Iowa
Dairymaid's Jane of Fox Valley 76562—P. H. & C. H. Kuhtz to Henry Rickels, Anamosa, Iowa
Dairymaid's Pet of Fox Valley 75214—P. H. & C. H. Kuhtz to B. F. Sheridan, Fond du Lac, Wis.
Dairymaid's Pretty Maid of Fox Valley 86994—P. H. & C. H. Kuhtz to Henry Rickels, Anamosa, Iowa
Daisy Gold Ladd 75087—S. Shapiro to John Waterhouse, Blackinton, Mass.
Daisy of Dairyland 120773—Albert L. Hyzer to S. H. Brown, Lake View, Iowa
Daisy of Pine Knoll 123826—L. J. Quamme to Dwyer Bros., Kendall, Wis.
Daisy of The Oak Wood 71982—E. B. McCutchen to R. M. Cooper, Jr., Wisacky, S. Car.
Daisy of The Oak Wood 71982—R. M. Cooper, Jr. to Aug. W. Smith, Greenville, S. Car.
Daisy of Willow Wood 57275—Jay D. Russell to Jacob Zylstra, Hudsonville, Mich.
Dale of Oakwood's Joy 86638—Est. Calvin Collier to H. M. Stahl, Bellevue, Ohio
Dalewood's Joy of Mara Alva 88397—Est. Calvin C. Collier to H. M. Stahl, Bellevue, Ohio
Delight of Fern-Dell 143380—John F. Bloom to William Larsen Canning Co., Green Bay, Wis.
Dellberty 110383—P. N. Van Eman to Siemen Bros., Woodbine, Ill.
Diamond Beauty of Elmcourt 64985—Howard C. Yoder to C. B. Heifner & Son, Sullivan, Ohio
Dick's Pearl of Convoy 77102—Lon Bayless to Samuel Hertel, Van Wert, Ohio
Diven's Woodland Star 112966—Herbert M. Peck to J. H. Cullings, Caledonia, N. Y.
Dolly Baby 143533—R. A. Wilson to John H. Barber, Chester, S. Car.
Dolly of Green Lodge 2d 83152—Edmund D. Codman to William H. Gould, Burkeville, Va.
Dolly's Butterfly of Elm Grove 133119—Edward Swanson to William H. Schroeder, Wausau, Wis.
Dolly Varden of Maple Home 141215—L. C. Strock to William T. Corlett, Cleveland, Ohio
Doris of Owasco Lake 79143—C. M. Beadenkopf & S. T. Young to C. M. Beadenkopf, Newark, Del.
Doris of Valley View 120248—D. M. Dixon & Sons to Ray E. Berry, Merrifield, N. Y.
Dorothea's Nancy of Echo Glade 99394—Roy Coombe to G. H. Wood, Monroe, Mich.
Dorothy K. of Northport 76364—W. Gill Tompkins to W. A. Ward, Buckley, Mich.
Dorothy's Lady of Bon Ayre 140563—H. W. Wigman to Walter H. Whittier, Grand Rapids, Mich.
Dot's Queen of Ford Farm 86962—Edward S. Winslow to Walter L. Staples, North Berwick, Maine
Dymbia 83245—R. K. McDonald to Edwin Chapin, Iola, Wis.
Edgemere Celia 143321—J. Edsall to W. P. Parker, Moravia, N. Y.
Edgemoor Silver Gem 102147—William M. Jones & Son to Bankers' Mortgage Co., Des Moines, Iowa
Edith Glenwood of Hawkeye 82174—Frank M. Reed to Harry A. Jones, Fredericktown, Pa.
Edith of Deronda 132339—J. P. Engleman to Adolph Francik, Palo, Iowa
Edith of Wellsmere 143487—Frederick W. Burnham to Est. A. D. Potter, Greenfield, Mass.
Edward's Pride 101529—A. C. Ramseyer to Lowell Gable, Paoli, Pa.
Edward's Pride 101529—Lowell Gable to Walter H. Dupee, Santee, Calif.
Edward's Pride 101529—W. H. Dupee to Italian Vineyard Co., Guasti, Calif.
Effie of Green Grove 99888—William J. Seely to Willas Shultz, Berwick, Pa.
Effie of Iola 68208—Amsy Kime to R. A. Blood & Son, Bristol, Ind.
El Buttercup 143073—J. S. Whitmore to H. S. Dulin, Leesburg, Va.
Elgin Black 110382—P. M. Van Eman to Siemen Bros., Woodbine, Ill.
Elite May Royal 99417—J. W. Marley to James Francisco, Oswego, Kansas
Elizabeth Boyd of Millgrove 83228—Robert E. McGuffey to M. L. Reed, Coal Valley, Pa.
Elizabeth Hope 103659—Theo. E. Herwig to Harold E. Caflisch, Baraboo, Wis.
Elizabeth Princess of Orange 84071—A. C. Fennell to W. C. Whitner, Rock Hill, S. Car.
Elsa of Waseca Farm 143371—A. Chapin Wright to William E. & Mary W. Knight, Green River, Vt.
Elsie Gene 2d 122108—J. L. Findel to W. H. Fryman, Buchanan, Mich.
Elsie Marie 5th 114100—J. L. Findel to W. H. Fryman, Buchanan, Mich.
Elvira of Pauline's Wood 131879—August H. Vogel to H. F. Steele, Gooding, Idaho
Emilia 37774—E. H. Curtis to Stanley W. Kahle, Seneca, Pa.
Emilia's Lassie of Seneca 91890—E. H. Curtis to Ben M. Fox, New Bethlehem, Pa.
Emma of Guernsey Home Farm 91409—L. L. Parker to J. E. Funderburk, Cheraw, S. Car.
Empress of Claremont 136340—L. D. Smith to Howard G. Farnsworth, El Centro, Calif.
Endicott Barbara 138516—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Endicott Victoria 138517—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Esca of Farview 141514—C. V. Mills to J. Francis Cott, Houghton, N. Y.
Estella Maxine 91141—Joseph Bickert to Herman Wessell, Perham, Minn.
Esther Helen 59662—D. A. Basinger to Gale T. Coleman, Mount Cory, Ohio
Etta of Rossbourg 105426—Maryland Agricultural Experiment Station to Paul H. Grimm, Harrisburg, Pa.
Evangeline's Star of Bettina 97498—Ralph L. Remington to Edward Henrotin, Cherryplain, N. Y.
Eva of Kynlyn 142361—Harold Perot Keen to William H. Moon Company, Morrisville, Pa.
Fair Princess of Elmdale 98389—H. J. Stearns to F. H. Moore, Ludlow, Vt.
Fairy Queen of Boe Farm 143324—N. J. Loberg to B. A. Steffen, Thompson, Iowa
Falcon's Brightness 78635—B. Austin Cheney to C. Prescott Knight, Providence, R. I.
Falcon's Fancy 98119—B. Austin Cheney to C. Prescott Knight, Providence, R. I.
Falcon's Kathleen 134773—B. Austin Cheney to University of Nebraska, Lincoln, Nebr.
Fannie of Green Grove 107473—William J. Seely to Willas Schultz, Berwick, Pa.
Fan Tan of Rambler Row 111733—R. D. Gates to J. J. Jackson, Garrettsville, Ohio
Favorite's Patience 98127—E. T. Gill to H. E. Boswell, Burkeville, Va.
Fawn of Fern-Dell 143382—John F. Bloom to William Larsen Canning Co., Green Bay, Wis.

Fennell's Adella's Maid 143504—W. W. Fennell to J. J. McDaniel, Cornwell, S. Car.
Fennell's Beauty 143502—W. W. Fennell to J. H. Barber, Chester, S. Car.
Fennell's Little Daughter 143501—W. W. Fennell to J. H. Barber, Chester, S. Car.
Fennell's Rose Bud 143198—W. W. Fennell to W. C. Whitner, Rock Hill, S. Car.
Fennell's Uneda 143506—W. W. Fennell to J. J. McDaniel, Cornwell, S. Car.
Fern of Leedale 96106—A. O. Lee to Walter S. Clarke, Elysian, Minn.
Florence Lyons of Fairmonde 114941—E. J. Himelberger to Himelberger & Evart, Lansing, Mich.
Florette of Pine Grove 141012—Albert Guschow to Erwin & Norbert Lemke, Kaukauna, Wis.
Floy of Mixter Farm 38529—J. D. Cameron Bradley to E. T. Murphy, Billerica, Mass.
Foremost Davis Maiden 138759—Arthur H. Davis to Est. E. S. Thomas, Groton, Conn.
Forest's Abbie of Hawthorn 135277—J. R. Love to H. F. Steele, Gooding, Idaho
Francisca of Claremont 134442—L. D. Smith to Howard G. Farnsworth, El Centro, Calif.
Frances of Urban View 93498—W. R. Sweet to C. B. Sibilrud, Hartland, Minn.
Fred's Queen of Brookside Farm 143323—Harry M. Haugh to Fannie J. Haugh, Brookville, Pa.
Freesia's Daisy 94712 (Imp.)—F. B. Buckley to A. C. Cheney, Castleton, N. Y.
Frisky Fanny 138717—W. A. Sutherland to James M. Reid, Franklin, N. Y.
Furnessia 6th 138132—I. Irwin Wells to Paul M. Hartzfield, Grampian, Pa.
Galaxy's Jessica 68594—E. H. Curtis to O. C. Kline, Knox, Pa.
General's Pansy 78093—C. M. Beadenkopf & S. T. Young to C. M. Beadenkopf, Newark, Del.
Geneva May 60055—Lon Bayless to Samuel Hertel, Van Wert, Ohio
Genevieve of Buena Vista Hill Farm 143430—J. K. White to Harold O. Clark, East Montpelier, Vt.
Geraldine of Buena Vista Hill Farm 143429—J. K. White to Harold O. Clark, East Montpelier, Vt.
Geraldine of Linwood 100825—F. C. Meyer to Matt Zenz, Bloomington, Wis.
Glen Gable Phymia 108976—Walter C. White to J. M. Hornor, Somerville, Tenn.
Glenwood of Inverness 93027—L. F. Montgomery to R. M. Cooper, Jr., Wisacky, S. Car.
Glenwood of Inverness 93027—R. M. Cooper, Jr. to Aug. W. Smith, Greenville, S. Car.
Glenwood's Blue Bell of Riverside 139142—W. D. Mulry to Arnold Hoge, Springville, Iowa
Golda's Pearl of Bear Creek 143325—Arad B. Vickery to Lester Sanders, Carnesville, Ga.
Gold Crumbs of Nashewena 143503——W. W. Fennell to J. J. McDaniel Cornwell, S. Car.
Golden Countess of Maple Heights 2d 132058—Frank E. Swan to H. F. Steele, Gooding, Idaho
Golden Glow of Pleasant View 143493—Charles Wollenhaupt to Kenneth George Nixon, Mansfield, Ohio
Golden Greta of Homestead 97662—W. L. Breitrick to Jamison Bros., Appleton, Wis.
Golden Miami of Jean Du Luth 104699—Jean Du Luth Farm, Inc. to North Dakota Agricultural College, Agricultural College, N. Dak.
Golden Pearly of Maple Heights 126631—Frank E. Swan to H. F. Steele, Gooding, Idaho
Golden Rose of Blue Ridge 143423—W. P. Mayhugh to A. P. Warren, Elizabeth, Pa.
Golden Secret's Jewell 142465—E. P. Adams to D. D. Tenney, Crystal Bay, Minn.
Golden Trixie of Blue Ridge 143424—W. P. Mayhugh to A. P. Warren, Elizabeth, Pa.
Goldie Marshall of Grazeland 101595—L. H. Bugbee & Son to Caroline S. Tremelling, Duluth, Minn.
Goldie of Bloom Farm 101322—John F. Bloom to William Larsen Canning Co., Green Bay, Wis.
Grace France of Oberland 80221—William Danforth to C. E. Sullivan, Cleveland, Ohio
Grace of Bexley's Mary 133839—Ilvin Sheets to Ruth Sheets, Dixon, Ohio
Grace of Platte Valley 129839—Frank C. Meyer to Charles Steiger, Cassville, Wis.
Grace Primrose of Tod Farm 143397—Est. David Tod to Cleophas Conkle, Layland, Ohio
Grassmere's Elaine 134567—Clark &. Jackson to Walter Donnan, Cedar Rapids, Iowa
Grazington's Lally 143375—A. J. Cressor to Albert Gustafsen, Eaton Rapids, Mich.
Greylock Kittie Vista 143543—E. W. Hart to A. B. Nichols, North Adams, Mass.
Gypson of Fern-Dell 143379—John F. Bloom to William Larsen Canning Co., Green Bay, Wis.
Gypsy of Falcon's Flight 76893—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Gypsy of Pleasant Point 62239—Henry Brockmeyer to A. H. Mueller, Cape Girardeau, Mo.
Hannah of Hill Top 80667—Arthur G. Hoover to Lee D. Twitchell, Mansfield, Ohio
Hannah's Daisy 129974—Arthur G. Hoover to Andy Miller, Shilo, Ohio
Hayes Cherry of Rising Sun 92901—Walter C. White to J. M. Hornor, Somerville, Tenn.
Helen Mapleton Malion 102785—Est. Ceylon C. Ferns to Edward Severin Clark, Cooperstown, N. Y.
Helen of Library Acres 143437—Robert A. Long to Walter B. Scott, Elizabeth, Pa.
Helen of Owasco Lake 36801—C. M. Beadenkopf &S. T. Young to C. M. Beadenkopf, Newark, Del.
Heriyel's Rose of Park View 61599—E. G. L. Harbour to Harry L. Morgan, Ottawa, Kansas
Hickory Grove's Bab 74200—J. O. Quamme to Dwyer Bros., Kendall, Wis.
Hickory Grove's Pet 74201—L. J. Quamme to Dwyer Bros., Kendall, Wis.
Hidden Spring Snow Flake 130226—W. H. Lee to E. F. Perkins, Anoka, Minn.
Hidden Spring Zero Lady 139751—W. H. Lee to E. F. Perkins, Anoka, Minn.
Hilda's Pearl of Lynchburg 126611—R. A. Smith to Robert C. Heyward, Pelzer, S. Car.
Hillside's Etta 70488—J. W. Randles to A. R. Randles, Stevensville, Mont.
Hope of Hillview 2d 131209—W. J. Herman to Francis Wintz, Cedar Rapids, Iowa
Hope of Locust Dale 140733—Ezra N. Rosenberger to Henry Householder Jr., New Brighton, Pa.
Huckleberry of City Home 123065—E. E. Austin to E. R. Frissell, Hopkins, Minn.
Idol of Holly 143328—H. T. Newcomb to W. E. Bell, Gaylordsville, Conn.
Ignore of Arnott 88290—M. B. Wood to Maurice J. Nelson, Mankato, Minn.
Indian Girl Oganaga 125753—W. A. Sutherland to James R. Reid, Franklin, N. Y.
Ioma's Esther 135724—D. A. Basinger to Gale T. Coleman, Mount Cory, Ohio
Iowana of Indian Hill 143542—O. S. Campbell to Mrs. Joseph Carmack, Mount Pleasant, Pa.
Irene of Hillock Home 82245—Willard M. Griswold to R. C. Green & Son, Albion, Wis.
Irene of Lodgegrass Farms 93031—G. H. Calvert to H. Darlington, Jr., Sewickley, Pa.
Isabella Hollyhock of Roselawn Farm 140438—H. P. Ellis to Henry Wigman, Lansing, Mich.
Isolde of Holly 143329—H. T. Newcomb to W. E. Bell, Gaylordsville, Conn.
Ivy's Girl of Oak Hill 111137—J. Amory Haskell to University of California, Berkeley, Calif.
Izora of Hickory Grove 39832—L. J. Quamme to H. &. M. F. McNown, Mauston, Wis.
Jacobetta 72202—W. E. Evans to Edwards & Barlow, Concordia, Kansas
Jacqueminot's Miss Darthea 80636—G. W. Henne to I. E. Emerson, Brooklandville, Md.
Jane of Mound City 97479—F. C. Meyer to Arch Dietzmann, Livingston, Wis.
Jaonnets Rosy II. 115876 (Imp.)—James B. Carmichael to J. F. Collingwood, Snoqualmie, Wash.
Jeco's Blanche 125563—Paula Frank to George H. Timmins, Ware, Mass.
Jennie May of Idle Hours 143508—W. W. Fennell to J. J. McDaniel, Cornwell, S. Car.
Jenny Petain Daisy 143288—George K. Buechner to The Haven Hubbard Memorial Home, New Carlisle, Ind.
Jericho's Miss Ivy 142140—Cleophas Conkle to R. E. Forst, Butler, Ohio
Jesse's Minnie of Tod Farm 143398—Est. David Tod to Cleophas Conkle, Layland, Ohio
Jessie Durand of Forest Lodge 67975—Ralph Kienholz to David Kienholz & Son, Stanley, Wis.
Jessie's Babe Kitchener 101003—Ralph Kienholz to David Kienholz & Son, Stanley, Wis.
Jesup's Blossom 101433—E. G. L. Harbour to Harry L. Morgan, Ottawa, Kansas
June Bud of Summit Lawn 133701—W. D. Hall to E. G. Lockhart, Big Stone City, S. Dak.
June's Mayfield Girl 121319—Miss Ida V. Gibbs to E. E. Cornthwaite, Cicero, Ind.
Justinee's Branford Mary 117512—Arthur H. Davis to Est. E. S. Thomas, Groton, Conn.
Kate of the Queens 115901 (Imp.)—James B. Carmichael to J. F. Collingwood, Snoqualmie, Wash.
Katherine Marshall 90658—D. L. Newman to Charles T. Gay, Farmington, Maine
Katherine of Pine Ridge Farm 134667—E. K. Kimball to W. A. Benzie & Son, Onamia, Minn.
Keenan's Dollar Princess 99365—C. C. Moore to William F. Fretz, Pipersville, Pa.
Keenan's Florodora 111648—C. C. Moore to William F. Fretz, Pipersville, Pa.
Keenan's Miss Springtime 97211—C. C. Moore to William F. Fretz, Pipersville, Pa.
Keenan's Peg O'My Heart 89672—C. C. Moore to William F. Fretz, Pipersville, Pa.
Keenan's Sunshine Girl 100149—C. C. Moore to William F. Fretz, Pipersville, Pa.
King's Lady of the Pines 138259—Lloyd Dreier to Irl Walz, Norwalk, Wis.
Kitty of Elk View 77075—T. D. Jones to Ella Altemeyer, Union Dale, Pa.
Kitty of Elmwood 106994—R. W. Braden to S. L. Steer, Waterford, Va.
Lady Alice of Maple Wood 33977—Guy M. Reith to George Bostwick, Vistula, Ind.
Lady Allegiance 114101—Rieben Bros. to W. A. Goodin, Cornelius, Oregon
Lady Bessie of Farmington 141584—Henry Lundgreens to George B. Fletcher, Northfield, Minn.
Ladybird II. of La Seigneurie 140242 (Imp.)—Gordon Hall to Franklin C. Read, Churchville, Pa.
Lady B. of Valley Home 143389—O. P. Huffing to R. F. Burch, Jr., Eastman, Ga.
Lady Edna Gay Girl 143399—Quimby R. Thomas to Cleophas Conkle, Layland, Ohio
Lady Frances of Highland 118374—Frank M. Curtis to Hiram J. Sheldon, Springboro, Pa.
Lady Gold of Bellview 70537—F. B. Buckley to A. C. Cheney, Castleton, N. Y.
Lady Levonia II. 140241 (Imp.)—Gordon Hall to Franklin C. Read, Churchville, Pa.
Lady May's Little Wonder 76647—A. C. Fennell to W. C. Whitner, Rock Hill, S. Car.
Lady Nora 120956—Arthur R. Williams to Oscar A. Shoger, Oswego, Ill.
Lady of Highland 84753—Frank M. Curtis to F. E. Tyler, Conneautville, Pa.
Lady of Rocque Balan 94102 (Imp.)—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Lady Princess of Millgrove 132803—Frank M. Curtis to G. A. Snyder, Springboro, Pa.
Lady Raymond of Maple Heights 2d 126632—Frank E. Swan to George H. Cook, Concordia, Kansas
Lady Somerset of Farmdale 135305—Clark Ellis to J. R. Wishart, Sharpsville, Pa.
Lady Sylvia of Green Acres 82675—Charles A. Ziehm to James McMichael, Altmont, N. Y.
Lady Valentine of Carteret II. 94098 (Imp.)—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Lady Thelma of Meadow Brook Farm 63192—J. B. Manson & Son to W. W. Hunter, Dunns Station, Pa.
Langwater Marquise 123355—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Langwater Prospector's Rachel 130014—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Lassie Gold Secret 92011—S. Shapiro to Elliott Barber, Savoy, Mass.
Laurel Brook Beauty 143492—A. V. Weaver to Earl Barefoot, Alum Bank, Pa.
Leda Lilyvale of Mara Alva 83870 (Imp.)—J. L. Morgan to C. S. Fergus, Van Wert, Ohio
Ledyard Bay 2d's Winona Girl 56070—C. M. Beadenkopf & S. T. Young to C. M. Beadenkopf, Newark, Del.
Ledyard's Von Davreeda 41186—C. M. Beadenkopf & S. T. Young to C. M. Beadenkopf, Newark, Del.
Leonora of Garden Creek 140610—M. Louisa Osborne to F. L. Fitzsimmons, Hendersonville, N. Car.
Liberty Rose of Spring Brook Farm 125071 (Imp.)—James B. Carmichael to J. F. Collingwood, Snoqualmie, Wash.
Lib of Muddy Lane Farm 87903—J. B. Manson & Son to W. W. Hunter, Dunns Station, Pa.
Lib the Stepper of Meadow Brook Farm 67786—J. B. Manson & Son to O. B. Sanders, Hickory, Pa.
Lillian of Blue Clay 134740—Spencer Gernert to J. Carlton Courter, Jetersville, Va.
Lillian of Valley View 58953—D. M. Dixon & Sons to C. W. Wilcox, Des Moines, Iowa
Lillie May Rose of Rocky Branch 124300 M. C. Ball to L. R. Caldwell, Lake Wales, Fla.
Lily May of Fair View 78563—T. B. Audley to C. T. Fisher, Wauwatosa, Wis.
Lily of Heartlawn 137779—H. E. & S. D. Relyea to Edward Osborne, Walker, Iowa
Lily III. of New Place 115881 (Imp.)—James B. Carmichael to J. F. Collingwood, Snoqualmie, Wash.
Little Beauty 23597—George L. Russell to Charles E. Lord, Wells, Maine
Little Louisa 119239—L. C. Breeden to C. S. McCall, Bennettsville, S. Car.
Little Louisa 119239—C. S. McCall to M. E. Shuler, Holly Hill, S. Car.
Little Mabel of the Loop 125370—W. E. Fisher to R. C. Green & Son, Albion, Wis.
Lively Bella of Mara Alva 83906 (Imp.)—W. W. Fennell to W. C. Whitner, Rock Hill, S. Car.
Lively Belle of Idle Hours 143505—W. W. Fennell to J. J. McDaniel, Cornwell, S. Car.
Lizetta's Ruth 27803—C. M. Beadenkopf & S. T. Young to C. M. Beadenkopf, Newark, Del.
Lizzie Ann of Pleasant View 77427—S. T. Bower to L. W. Kintigh, Irwin, Pa.
Lora of Rising Sun 92899—Walter C. White to J. M. Hornor, Somerville, Tenn.
Loree Dreams 127328—H. H. Potter to P. J. Cox, Warriors Mark, Pa.
Lorna of Green Lodge 91205—Edmund D. Codman to William H. Gould, Burkeville, Va.
Lotus of Guernsey Meadows 67100—W. S. Purington to Chris Henderson, Paw Paw, Mich.
Louisa of Shady Side 73805—L. C. Breeden to C. S. McCall, Bennettsville, S. Car.
Louise Homer of Rocky Branch 57767—M. C. Ball to O. Lowther, Thomasville, Ga.
Louise of Home Acres 2d 89904—Eugene Griffin to Henry Burden, Cazenovia, N. Y.
Louise of Kynlyn 135683—Harold Perot Keen to William H. Moon Company, Morrisville, Pa.
Loulou's Favourite 93707 (Imp.)—Eugene Endicott to The Endicott Farms, Inc., Norwood Mass.
Lucille's Dolly 60402—Edward Swanson to William H. Schroeder, Wausau, Wis.
Lucy of Hillside Farm 143080—Lincoln Wilhelm to C. Conkle, Layland, Ohio
Lulu of Convoy Stock Farm 69343—Lon Bayless to Samuel Hertel, Van Wert, Ohio
Lura of Meadow Lawn 75429—A. O. Lee to Walter S. Clarke, Elysian, Minn.
Luxerin Belrose 143438—Henry Hefter to B. F Sheridan, Fond du Lac, Wis.
Luxerin Belrose 143438—B. F. Sheridan to M. B. Stevens, Kenwood, Calif.
Lydia of Green Lodge 2d 83153—Edmund D. Codman to William H. Gould, Burkeville, Va.
Mabel of Wasteland 59727—E. C. Dickinson to J. Carlton Courter, Jetersville, Va.

Ma Carriere of Endicott Farms 129440 (Imp.)—Eugene Endicott to C. W. Barron, Cohasset, Mass.
Magella May Hawthorn of Silver Crest 143441—H. H. Potter to J. Harlan Frantz, Waynesboro, Pa.
Maid of Albamont 110189 (Imp.)—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Maple Rose of the Glen 2d 67458—William R. West to E. S. Wright, Kingston, Mass.
Marcella's Peggy 133122—Theodore A. Strande to Armond Hopple, Cedar Rapids, Iowa
Marcus Glenwood's Lady 45858—Buren R. Anderson to Guy Mason, Storm Lake, Iowa
Margaret Black 49157—Est. F. R. Allen to H. E. Babcock & B. N. Millard, Ithaca, N. Y.
Margaret of Zoar Farm 59682—D. T. Williams to C. T. Fisher, Wauwatosa, Wis.
Mariana of Maple Heights 134751—Frank A. Swan to A. C. Kleinhans, Brookfield, Wis.
Marie Fay of Mill Run 131007—T. E. Brinker to Rollin L. Brinker, Lisbon, Ohio
Mary Belle Scott of Millgrove 64857—Blanche Reed to Harry A. Jones, Fredericktown, Pa.
Mary May of Summit Lawn 133710—W. D. Hall to E. G. Lockhart, Big Stone City, S. Dak.
Mary of Shady Lawn 99300—Guy M. Reith to P. J. Zahm & Sons, Huntington, Ind.
Mattie of Meadow Farm 33902—D. E. Voorhees to C. W. Wilcox, Des Moines, Iowa
May Belle of Locust Dale 140732—Ezra N. Rosenberger to Henry Householder, Jr., New Brighton, Pa.
May King's Lucille 91642—William J. Mingey to James B. Rymph, Staatsburg, N. Y.
May Lady of Waddington 138280—E. W. Oglebay to Marshall Field, Huntington, N. Y.
May Morn of Ferndale 124843—Est. Ceylon C. Ferns to Edward Severin Clark, Cooperstown, N. Y.
May Palotterie 81311—Arthur H. Davis to Est. E. S. Thomas, Groton, Conn.
May Queen of Kynlyn 135684—Harold Perot Keen to William H. Moon Company, Morrisville, Pa.
May Queen of the Holderness 93741 (Imp.)—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
May Rose Mattie of Summit Lawn 133709—W. D. Hall to E. G. Lockhart, Big Stone City, S. Dak.
May's Beauty 121320—Miss Ida V. Gibbs to E. E. Cornthwaite, Cicero, Ind.
Meadow Brook's May 93959—A. C. Ramseyer to Lowell Gable, Paoli, Pa.
Meadow Brook's May 93959—Lowell Gable to Augusta H. Porter, Phoenixville, Pa.
Meadow Brook's Silver Queen 102201—A. C. Ramseyer to Lowell Gable, Paoli, Pa.
Meadow Brook's Silver Queen 102201—Lowell Gable to Augusta H. Porter, Phoenixville, Pa.
Melba of Yellowdale 2d 39701—C. V. Keller to Alfred Clark, Mason, Mich.
Merry Lady of Edgemoor 72696—U. A. Woodbury II. to C. Prescott Knight, Providence, R. I.
Merton Silene's Marietta 88684—Armand L. Wilbur to N. V. Witbeck, Ballston Lake, N. Y.
Middledale Juletta 52154—Ray N. West to J. F. Scott, Yakima, Wash.
Midget of Valley View 117322—D. M. Dixon & Sons to C. W. Wilcox, Des Moines, Iowa
Midget of Valley View 117322—C. W. Wilcox to William F. Ford, Savanna, Ill.
Milkmaid of Endicott Farms 129443 (Imp.)—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Millicent of Bal-Barr 142078—Ralph Barrett to F. W. Ballard, Novelty, Ohio
Millie's Money Maker Van Wert 76329—S. D. Miller to Kores Thierry, Archbold, Ohio
Mimosa's Mayflower 120492—W. Eugene Smith to R. M. Cooper, Jr., Wisacky, S. Car.
Mimosa's Mayflower 120492—R. M. Cooper, Jr. to Aug. W. Smith, Greenville, S. Car.
Minnie Belle of Maplewood 2d's Rosetta 73797—Quincy Black to J. W. Black, Mercer, Pa.
Minnie Glenwood of Hawkeye 90054—Frank M. Reed to Harry A. Jones, Fredericktown, Pa.
Minnie of Oak Grove 134367—Theodore A. Strande to Theodore Wintz, Cedar Rapids, Iowa
Miriam of Farview 40972—C. V. Mills to J. Francis Cott, Houghton, N. Y.
Miss Dimple Hollyhock 143443—H. H. Potter to J. Harlan Frantz, Waynesboro, Pa.
Miss Fortune 55808—Elmer J. Morgan to A. B. Calkins, Hopkins, Mich.
Miss Maine of Maple Glen 66377—M. A. Stults to F. W. Lewton, Decatur, Ind.
Miss Rosie of Maple Hill 64399—Fruit Bros. to George Konrad, Richfield, Wis.
Mixter Demonstrator's Selection 106013—James Biggar & W. H. Boyington to Herbert W. Estabrook, Worcester, Mass.
Mixter Empress 65877—James Biggar & W. H. Boyington to Herbert W. Estabrook, Worcester, Mass.
Mixter Janie 113992—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Mixter Lady 106017—James Biggar & William H. Boyington to Est. C. H. Ellsworth, Worcester, Mass.
Mixter Nedelka 79716—James Biggar & W. H. Boyington to Herbert W. Estabrook, Worcester, Mass.
Molly M. 123920—W. A. Sutherland to James R. Reid, Franklin, N .Y.
Molly of Endicott Farms 129444 (Imp.)—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Moonlight's Fleurette of Jean Du Luth 143378—Jean Du Luth Farm, Inc. to A. and M. College of Texas, College Station, Texas
Moore Villa's Camilla 143074—C. C. Moore to William F. Fretz, Pipersville, Pa.
Moore Villa's Dollar Princess 143075—C. C. Moore to William F. Fretz, Pipersville, Pa.
Moore Villa's Dolly 111472—William F. Fretz to Mrs. Carrie C. Wirtz, Kempton, Pa.
Moore Villa's Mable of Valley View 111475—William F. Fretz to Mrs. Carrie C. Wirtz, Kempton, Pa.
Moore Villa's Pine Grove's Star 143076—C. C. Moore to William F. Fretz, Pipersville, Pa.
Moravista Amber 143485—Chandler R. Gilman to Alfred Morawetz, Elm Grove, Wis.
Morningside Candace 89216—Fred W. Card to Spencer Gernert, Columbia Cross Roads, Pa.
Morningside Candace 89216—Spencer Gernert to J. Carlton Courter, Jetersville, Va.
Morven's Lella 78761—R. B. Wildman to Charles E. Ward, Leesburg, Va.
Moss Raider's Beauty 61374—T. M. Cooper to J. H. Sander, Stockton, Kansas
Mozingo's Lady Briggs 126756—H. M. Mozingo to R. M. Cooper, Jr., Wisacky, S. Car.
Mozingo's Lady Briggs 126756—R. M. Cooper, Jr. to Aug. W. Smith, Greenville, S. Car.
Murne Cowan Mamie of Sylvanite 120622—Hjalmar Theige to Mandus Theige & Sons, Westby, Wis.
Mysie's Starlight of Claremont 82047—L. D. Smith to Howard G. Farnsworth, El Centro, Calif.
Mysie's Star of Claremont 2d 90977—L. D. Smith to Howard G. Farnsworth, El Centro, Calif.
Nacrome Tulip 143534—Doane Bros. to E. K. Warye, Urbana, Ohio
Nancy de Aurora 70679—Joseph H. Girdwood to E. L. Kline & Son, Bennington, Mich.
Nancy of the Ponchez II. 36377 (Imp.)—Joseph H. Girdwood to E. L. Kline & Son, Bennington, Mich.
Nancy's Bright Eyes of Shady Gulch 131276—Albert Schultz to Oscar Shoger, Oswego, Ill.
Nettie of Green Lodge 91211—Edmund D. Codman to William H. Gould, Burkeville, Va.
Nina of Arwood 40579—H. B. Putnam to Mrs. Ross R. McBeth, Shelby, Nebr.
Noble's Jewel of Maple Heights 111798—Frank E. Swan to H. F. Steele, Gooding, Idaho
Noble's Juliana of Maple Heights 122681—Frank E. Swan to J. L. & J. E. & A. E. Chadwick, North Ogden, Utah
Nubin's Vera of Hawthorn 127503—J. R. Love to Bankers' Mortgage Co., Des Moines, Iowa
Oak Leaf 52995—W. A. Sutherland to James R. Reid, Franklin, N. Y.
Old Mission Maid 100094—W. Gill Tompkins to W. A. Ward, Buckley, Mich.
Osceola Butter Queen 105592 (Imp.)—E. W. Oglebay to William B. Schiller, Sewickley, Pa.
Pandora Queen of Haddon 47877—Charles R. Mountain to H. H. Polk, Des Moines, Iowa
Pansy of Endicott Farms 129439 (Imp.)—Eugene Endicott to C. W. Barron, Cohasset, Mass.
Pansy of Tyranena 143552—E. C. Vogt to H. F. Steele, Gooding, Idaho
Park Bailey's Down 120264—John H. Williams to Bankers' Mortgage Co., Des Moines, Iowa
Park's Ivorine 99997—John H. Williams to W. C. Waite & Son, Burlington, Wis.
Patience B. of Piedmont 90748—E. T. Gill to H. E. Boswell, Burkeville, Va.
Patience C. 113490—E. T. Gill to H. E. Boswell, Burkeville, Va.
Patience of Piedmont 55841—E. T. Gill to H. E. Boswell, Burkeville, Va.
Patience's May Rose of Seneca Farm 134219—E. H. Curtis to F. M. Lewis, Emlenton, Pa.
Patrick's May Rose Girl 91363—Evan B. Adams to Charles Field, Lisbon, Ohio
Pauline's Pollyanna 96363—A. C. Ramseyer to H. S. Dulin, Leesburg, Va.
Peach of Falmouth 61528—Arthur W. Soule to Mrs. Jennie A. Berry, Buxton, Maine
Pearl's Lilly of New Good Hope 138792—Fred C. Hansen to Edward A. Lueth, Curtiss, Wis.
Peerless's Dairy Maid 106337—F. B. Buckley to A. C. Cheney, Castleton, N. Y.
Penora of Claremont 106315—L. D. Smith to Howard G. Farnsworth, El Centro, Calif.
Pet of Garden Creek 120542—H. Arthur Osborne to Frederick Hershell Smathers, Canton, N. Car.
Pet's Dolly 67728—M. Newton to Urban L. Koehler, Van Wert, Ohio
Pharaon's Dolly of Oaks Farm 106533—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Pine Grove's Star 55101—C. C. Moore to William F. Fretz, Pipersville, Pa.
Polly Haddon of Iowa 43362—W. R. Sweet to C. B. Sibilrud, Hartland, Minn.
Popularity Loo 85629—E. T. Gill to H. E. Boswell Burkeville, Va.
Prairie Rose of Maudesleigh 126505—F. S. Moseley to John Redpath, Washington, D. C.
Pride of Pine Ridge Farm 131860—E. K. Kimball to W. A. Benzie & Son, Onamia, Minn.
Pride of Silver Crest 143442—H. H. Potter to J. Harlan Frantz, Waynesboro, Pa.
Pride's Queen 99886—Henry A. Wilson to W. S. Howland, Charlestown, N. H.
Princess Jewel of Fairview 49564—George D. Crossland to J. Wirth Willis, Wilmington, Del.
Princess Moonstone 142962—H. J. Stearns to F. H. Moore, Ludlow, Vt.
Princess of Mecklenberg 141754—J. H. Ratcliffe to W. H. Butterworth, South Hill, Va.
Princess of Tyranena 143553—E. C. Vogt to Ed. Rohowetz, Dodgeville, Wis.
Princess Pat of Edgewood 143087—W. J. Enright to Enright Bros., Rose Creek, Minn.
Princess's Springtime Lass 111352—Est. W. H. Titus to J. E. Stolzer, Findlay, Ohio
Proctor's Northwood Nelly 101304—Harry R. Barry to E. H. Van Ronk, Somerville, N. J.
Progress Lady Lee 143440—H. H. Potter to P. J. Cox, Warriors Mark, Pa.
Promise's Beauty 95124—William K. Patey to F. J. Rueping, Fond du Lac, Wis.
Przml's Lady of Seneca 115595—E. H. Curtis to F. M. Lewis, Emlenton, Pa.
Queen A. 111414—Frank Arnold to Dudley & Longley, Meridian, N. Y.
Queen A. 111414—Dudley & Longley to W. B. Stebbins, Lysander, N. Y.
Queen Blossom 83954—Martin Jorgensen to O. K. Spires, Burlington, N. Dak.
Queen of Forsyth 2d 94751—H. H. Hopkins to R. L. Taylor, Richfield, N. Car.
Queen O. K. 2d 61004—Robert Clausing to George S. Love & Sons, Waukesha, Wis.
Queen's Beauty of Edgewood 143088—W. J. Enright to Enright Bros., Rose Creek, Minn.
Queen's Pride of Blue Clay 128374—Spencer Gernert to J. Carlton Courter, Jetersville, Va.
Queen's Queen of Plain View G. F. 136597—Thurman Miller to D. M. Hershberger & C. Conkle, Holmesville, Ohio
Queen's Royal Beauty 58502—Edward Swanson to William H. Schroeder, Wausau, Wis.
Rachel of Indian Bridge 90013—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Raider's Alice of Woodland Park 143386—E. G. L. Harbour to Harry L. Morgan, Ottawa, Kansas
Raider's College Milford of Bethany 99271—E. W. Oglebay to Marshall Field, Huntington, N. Y.
Raider's Lola of Woodland Park 143385—E. G. L. Harbour to Harry L. Morgan, Ottawa, Kansas
Raider's Lustre 106981—Harry R. Barry to E. H. Van Ronk, Somerville, N. J.
Raider's Polly of Waddington 76061—E. W. Oglebay to Marshall Field, Huntington, N. Y.
Raider's Surprise of Muskego 71724—Goodhand Kingston to Goodhand Kingston & Son, Waukesha, Wis.
Rapidanna Chene 56377—John W. Newton to T. Albert Newton, Kennedyville, Md.
Rapidanna Chene's Princess 95370—J. W. Newton to T. Albert Newton, Kennedyville, Md.
Raritan's Elma Honey 122235—E. O. Weilep to Bowen & Giezendanner, Barron, Wis.
R. C. McCord 95778—Eber Judson to H. L. Judson, Yuba, Wis.
Reby of Bexley 99947—Cleophas Conkle to D. M. Hershberger, Holmesville, Ohio
Reda S. Bell of Lynchburg 129475—W. Eugene Smith to Frank Hampton, Jr., Lykesland, S. Car.
Red Wing of Minnesota 87363 (Imp.)—M. S. & C. A. Skaar to S. L. Moore, Albert Lea, Minn.
Reed's Marshall Jr.'s Ruth 115558—Robert A. Long to Peter Wertz, Library, Pa.
Reiter's Betty May 138170—Ezra N. Rosenberger to Henry Wahl, New Brighton, Pa.
Rena Frontier's Honeydew 128919—Fred W. Bond to E. W. Baker, Sanborn, N. Y.
Rex's Alice of Maple Hill 88676—Fruit Bros. to George McKerrow & Sons Co., Pewaukee, Wis.
Richesse of Butternut Brook 48121—B. Austin Cheney & Walter A. Cook to C. Prescott Knight, Providence, R. I.
Ringdale of Endicott Farms 129442 (Imp.)—Eugene Endicott to C. W. Barron, Cohasset, Mass.
Rock Hill's Queen 138632—David Lyle to John H. Barber, Chester, S. Car.
Rosabel of Hurley-hurst 96301—Charles J. Koller to Melvin O. Dahlen, Coon Valley, Wis.
Rosalia's Rose of Elder Grove 130065—C. J. Olson to Wayland Osborn, Walker, Iowa
Rose Blossom of Oak Grove 127672—W. W. Clark to Wallace Whitney, Fort Atkinson, Wis.
Rose Glenwood Girl of Hawkeye 2d 118479—Frank M. Reed to Harry A. Jones, Fredericktown, Pa.
Rose of Convoy 2d 34092—Lon Bayless to Samuel Hertel, Van Wert, Ohio
Rose III. of Rose Farm 30310 (Imp.)—E. T. Gill to H. E. Boswell, Burkeville, Va.
Rose of Sunny Ridge 107140—Henry Hefter to B. F. Sheridan, Fond du Lac, Wis.
Rose of Windermere 52680—Ballard Bros. to C. S. Twichel, Sherwood, Mich.
Rose Queen of Appin 105141—C. S. McCall to M. E. Shuler, Holly Hill, S. Car.
Rosie of Lismore III. 93736 (Imp.)—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Rosie's Bo Peep of Shady Lawn 143369—Miss Muriel Rieth to William H. Spalding, Vistula, Ind.
Rosy O'Grady of Argroves 143196—K. F. Johnson to V. H. Harwood, Astoria, Oregon
Rouge of Endicott Farms 129445 (Imp.)—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.

Rowellan's Christina 3d's Rose's Mary 107939—Griffin Spencer to Joseph V. Hood, Westgrove, Pa.
Royal Anne 110619—E. T. Gill to H. E. Boswell, Burkeville, Va.
Royal Ella 108777—E. T. Gill to H. E. Boswell, Burkeville, Va
Royal's Daisy of Oaks Farm 100652—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Royal's Jubilina of Tilden Farms 126851—George McKerrow & Sons Co. to C. C. Hobson, Masonville, Iowa
Royal's Lady of Maple Square 139692—E. C. Dickinson to J. Carlton Courter, Jetersville, Va.
Royal's Queen of Maple Square 140679—E. C. Dickinson to J. Carlton Courter, Jetersville, Va.
Rozena of Waukesha Farm 143370—Charles A. Sanderson to William E. &. Mary W. Knight, Green River, Vt.
Rugby's Kathleen 100561—Walter C. White to J. M. Hornor, Somerville, Tenn.
Russet Rose of Bellview 116649—F. B. Buckley to A. C. Cheney, Castleton, N. Y.
Sadie of Mountain Side 101049—Henry A. Wilson to W. S. Howland, Charlestown, N. H.
Sallie Edna of Pleasant Walk Farm 101096—L. L. Parker to F. E. Funderburk, Cheraw, S. Car.
Sally of Lone Pine 79357—Schneider Bros. to William & Franklin Waters, Germantown, Md.
Searchlight's Lassie of Excelsior Farm 138462—W. M. Pace to C. N. Hewitt, Ponca City, Okla.
Secret's Fancy of Home Acres 138543—Eugene Griffin to Henry Burden, Cazenovia, N. Y.
Selma Bloom of Guernsey Brook 113046—Glenn Van Dyke to Horace J. B. Kerr, Millerstown, Pa.
Sequel's Star of Pine Grove 61876—Est. Ceylon C. Ferns to Edward Severin Clark, Cooperstown, N. Y.
Sherwood's Bess 131208—W. J. Herman to Cecil Tanner, Pale, Iowa
Shoreland Queen Mary 141861—L. B. Stevens to W. H. Replogle, Wabasha, Minn.
Silver Bell of Jean Du Luth 126334—Jean Du Luth Farm, Inc. to A. & M. College of Texas, College Station, Texas
Sitka's Seth's Jessie 143425—P. W. Christensen to Robert R. Christenson, Clarks Grove, Minn.
Smut of Fern-Dell 143381—John F. Bloom to Wm. Larsen Canning Co., Green Bay, Wis.
Spotswood's Fascination of Oaks Farm 98681—Eugene Endicott to The Endicott Farms Inc., Norwood, Mass.
Squaw 44061—W. A. Sutherland to James R. Reid, Franklin, N. Y.
Squire Glen's Tahoma of Crystal Spring 94950—George W. Osborne to George B. Grant, Lunenburg, Mass.
Stalwart's Fawn 130011—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Star Light of Maudesleigh 141039—F. S. Moseley to John Redpath, Washington, D. C.
Sunbeam's May of Summit Lawn 133708—W. D. Hall to E. G. Lockhart, Big Stone City, S. Dak.
Sun Maid of Hillview 2d 131210—W. J. Herman to Alvin Hoge, Springville, Iowa
Susie of Rising Sun 100836—Walter C. White to J. M. Hornor, Somerville, Tenn.
Susie's Beauty of Maplewood 72250—Lemuel Black to J. W. Black, Mercer, Pa.
Suzanne L. of Lone Oak 137944—Eleanor Barnes to Clare S. Burtner, Butler, Pa.
Sweet Clover of Springbrook 80165—D. C. Johnston to W. C. Whitner, Rock Hill, S. Car.
Talbot of Rich Neck's Anne 141954—P. L. Jones to William H. Waller, Eden, Md.
Teddy King's Ruth 115557—Robert A. Long to Al G. Lutz, Bridgeville, Pa.
Thelma's Pride of Meadow Brook Farm 77935—J. B. Manson & Son to C. C. Goss, Brownsville, Pa.
Thor's Rose of Sleepy Hollow 141531—H. M. Hanna, Jr. to Mrs. J. C. Hanna, Willoughby, Ohio
Tom's Rushbrooke 2d 88921—Harry R. Barry to E. H. Van Ronk, Somerville, N. J.
Topsy Beauty 79628—William M. Jones to Ralph G. Owen, Oconomowoc, Wis.
Topsy's Lily of Idle Hours 143507—W. W. Fennell to J. J. McDaniel, Cornwell, S. C.
Topsy's Lily of Mara Alva 83910 (Imp.)—W. W. Fennell to W. C. Whitner, Rock Hill, S. Car.
Topsy's Thanksgiving 105432—Louis McL. Merryman to Mrs. Clara G. Fenwick, East Falls Church, Va.
Torrette of Pauline's Wood 125414—August H. Vogel to W. A. & G. W. Linford, North Ogden, Utah
Tso of Falcon's Flight 51288—B. Austin Cheney & Walter A. Cook to C. Prescott Knight, Providence, R. I.
Tuscola Rose 97949—Mandus Theige to Mandus Theige & Sons, Westby, Wis.
Twin Daisy Peerless 107016—F. B. Buckley to A. C. Cheney, Castleton, N. Y.
Twin Rose Peerless 107017—F. B. Buckley to A. C. Cheney, Castleton, N. Y.
Ultra Fillpail of Fritzlyn 100980—William F. Fretz to Mrs. Carrie C. Wirtz, Kempton, Pa.
Uncle Sam's Hildred 99002—Allen H. Britton to G. D. Davis, North Springfield, Vt.
Unison's Mattie of Mapleview 88391—H. S. Dulin to H. C. Winslow, Leesburg, Va.
Violetena of Guilbert 127785 (Imp.)—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Victor's Helen Bay 78094—C. M. Beadenkopf & S. T. Young to C. M. Beadenkopf, Newark, Del.
Victor's Ruth 74337—C. M. Beadenkopf & S. T. Young to C. M. Beadenkopf, Newark, Del.
Violet of Urban View 79338—W. R. Sweet to C. B. Sibilrud, Hartland, Minn.
Viscount's Fawn of Platte Valley 143372—Frank C. Meyer to Arch Dietzmann, Livingston, Wis.
Viscount's Frau of Platte Valley 129880—Frank C. Meyer to Ellsworth Cardey, Cassville, Wis
Viscount's Jane of Platte Valley 143373—Frank C. Meyer to Arch Dietzmann, Livingston, Wis.
Wardem Ultra's Beauty 71509—H. H. Potter to P. J. Cox, Warriors Mark, Pa.
Wasteland Edna 138116—M. T. Phillips to Mark H. Parry, Dubois, Pa.
Waterblest Betsy 141623—Cleophas Conkle to J. A. Cotsie, Butler, Ohio
Waterblest Cinderella 141624—Cleophas Conkle to J. A. Cotsie, Butler, Ohio
Western Princess Maid 143194—J. O. Anderson to F. S. Wimer, Cottonwood, Idaho
White Hope Lily 95175—F. H. Teagle to Walter C. White, Gates Mills, Ohio
White Hope Lily 95175—Walter C. White to J. M. Hornor, Somerville, Tenn.
Wild Wood Point's Surprise 119293—G. W. Adams to J. L., J. A. & A. E. Chadwick, North Ogden, Utah
Willalvin's Anita 134006—Basse Bros. to Bankers' Mortgage Co., Des Moines, Iowa
Wilma of Butternut 143149—Albert Olson to Edgar Wille, Thiensville, Wis.
Wilma of Oak Knoll 138636—Hobert R. Christenson to S. L. Moore, Albert Lea, Minn.
Wilson's Choice of Hartwick 78576—Est. Ceylon C. Ferns to Edward Severin Clar, Cooperstown, N. Y.
Winnie Wiggans of Winfield 25282—P. R. Peterson to Will Porth, Manson, Iowa
Winnie Wildwood 108847—P. R. Peterson to F. Porth, Manson, Iowa
Winnie Winn of Winwood 127406—T. L. McWilliams to L. B. McClelland, Girard, Kansas
Winona's Rose of Medford 133794—W. W. Clark to Covert Goodlove, Central City, Iowa
Wolfpen Sunlight 124595—J. D. Cameron Bradley to Henry B. McCormick, Harrisburg, Pa.
Wood Lawn Meteor's Queen 141721—O. H. Mills to Phillip M. Montgomery, Owensville, Ind.
Wyebrook Blanchflower 75897—F. B. Buckley to A. C. Cheney, Castleton, N. Y.
Yeoman's Bell of Hazel Hill 84928—L. C. Strock to W. M. Mansling, Huntsburg, Ohio
Yeoman's Lady Daisy 143144—James Biggar & William H. Boyington to Est. C. H. Ellsworth, Worcester, Mass.
Yeoman's Mixter Sunshine 62962—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Yeoman's Mixter Symphony 101640—Eugene Endicott to The Endicott Farms, Inc., Norwood, Mass.
Yorick's Hope of Spring Brook Farm 141010—James B. Carmichael to J. F. Collingwood, Snoqualmie, Wash.
Young Siva 52996—W. A. Sutherland to James R. Reid, Franklin, N. Y.
Young Squaw 123919—W. A. Sutherland to James R. Reid, Franklin, N. Y.
Zaro Bell of Canterbury 106714—Ray N. West to J. F. Scott, Yakima, Wash.
Zola Ravensthorp 132926—Charles M. Whitcomb to Ward Hatch, North Penobscot, Maine

OWNERS' STATEMENTS OF FEEDS

For Cows Exceeding Requirements of 100 Per Cent. or More

OWNER'S STATEMENT OF FEED FOR AMELIA'S FAITH OF HILL STEAD 114355 A. R. 12968

Feb.—9 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil meal, hominy and stock feed, 100 lbs. gluten feed, 240 lbs. ground oats, 300 lbs. bran; molasses, 4 lbs. beet pulp, 30 lbs. silage, 10 lbs. roots, 18 lbs. timothy hay.

Mar.—8 lbs. daily of the following mixture: 200 lbs. each cottonseed meal oil meal, hominy and stock feed, 100 lbs. gluten feed, 300 lbs. bran, 240 lbs. ground oats; 4 lbs. beet pulp, 30 lbs. silage, 10 lbs. roots, 18 lbs. timothy hay.

Apr.—9 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil meal, hominy and stock feed, 100 lbs. gluten feed, 240 lbs. ground oats, 300 lbs. bran; 1 pt. molasses, 4 lbs. beet pulp, 30 lbs. silage, 10 lbs. roots, 18 lbs. mixed hay.

May—9 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil oil meal, hominy and stock feed, 100 lbs. gluten feed, 240 lbs. ground oats, 300 lbs. bran; 1 pt. molasses, 4 lbs. beet pulp, 30 lbs. silage, 10 lbs. mixed hay, pasture.

June—8 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil meal, gluten feed, (corn and cob) meal, bran, stock feed; 300 lbs. ground oats, 100 lbs. middlings; 1 pt. molasses, 4 lbs. beet pulp, 15 lbs. silage, 5 lbs. mixed hay, pasture.

July—8 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil meal, gluten feed, (corn and cob) meal and bran and stock feed, 300 lbs. ground oats, 100 lbs. red dog middlings; 1 pt. molasses, 4 lbs. beet pulp, peas and oats, 5 lbs. mixed hay, pasture.

Aug.—8 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil meal, gluten feed, bran and stock feed, 400 lbs. (corn and cob) meal, 300 lbs. ground oats, 100 lbs. each red dog middlings, and middlings; 1 pt. molasses, 4 lbs. beet pulp, cut clover, 20 lbs. mixed hay, green sweet corn, pasture.

Sept.—8 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten feed, bran and stock feed, 300 lbs. each oil meal, (corn and cob) meal and ground oats; 100 lbs. red dog middlings, 100 lbs. middlings; 4 lbs. beet pulp to 28th, green corn, 10 lbs. mixed hay, pasture.

Oct.—8 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil meal, gluten feed, bran and stock feed, 300 lbs. each (corn and cob) meal and ground oats, 100 lbs. each red dog meal and middlings; green barley, silage, 10 lbs. mixed hay, pasture.

Nov.—8 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, bran, gluten feed, middlings and stock feed, 300 lbs. each oil meal, (corn and cob) meal and ground oats; 1 pt. molasses, 4 lbs. beet pulp, 30 lbs. silage, 10 lbs. mixed hay.

Dec.—8 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten feed, bran, stock feed, middlings, 300 lbs. oil meal and (corn and cob) meal; 1 pt. molasses, 4 lbs. beet pulp, 12 lbs. mixed hay.

Jan.—8 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten feed, bran and stock feed, and middlings, 300 lbs. each oil meal, (corn and cob) meal and ground oats; 1 pt. molasses, 4 lbs. beet pulp, 30 lbs. silage, 15 lbs. timothy hay.

OWNER'S STATEMENT OF FEED FOR MIXTER ALBAMONT PRIMROSE 92516, A. R. 12976

Nov.—7.5 to 10.5 lbs. daily to 28th of the following mixture: 100 lbs. each bran and ground oats, 33.3 lbs. oil meal, then 9-10 lbs. of the following mixture: 100 lbs. each bran, ground oats, oil meal, and dried beet pulp, 80 lbs. cottonseed meal, 60 lbs. each gluten meal and hominy, 40 lbs. corn meal.

Dec.—8.5 lbs. daily gradually decreasing to 1 lb. to 13th of the following mixture: 100 lbs. each ground oats and bran, 33.3 lbs. oil meal, and 2 lbs. gradually increasing to 10 lbs. to 13th of the following mixture: 100 lbs. each bran, ground oats, oil meal and beet pulp, 80 lbs. cottonseed meal, 60 lbs. each gluten meal and hominy, 40 lbs. corn meal, then after 13th 11 lbs. of second mixture; alfalfa, mangels.

Jan.—16.7 lbs. daily to 20th of the following mixture: 80 lbs. cottonseed meal, 100 lbs. each oil meal, ground oats, bran and beet pulp, 60 lbs. each gluten meal and hominy, 40 lbs. corn meal then 16.7 lbs. of the following mixture: 80 lbs. cottonseed meal, 100 lbs. each oil meal, ground oats and bran, 60 lbs. each gluten meal and hominy, 40 lbs. corn meal, 10 lbs. soy bean meal, 50 lbs. beet pulp; alfalfa, mangels.

Feb.—16.7 lbs. gradually increasing to 20.9 lbs. of the following mixture: 80 lbs. cottonseed meal, 100 lbs. each oil meal, ground oats and bran, 60 lbs. each gluten meal and hominy, 40 lbs. corn meal, 10 lbs. soy bean meal; 20 lbs. alfalfa, 30 lbs. mangels.

Mar.—21 lbs. daily of the following mixture: 80 lbs. cottonseed meal, 100 lbs. each oil meal, ground oats and bran, 60 lbs. each gluten meal and hominy, 40 lbs. corn meal, 10 lbs. soy bean meal; 15 lbs. beet pulp, 15-20 lbs. alfalfa; 30 lbs. mangels.

Apr.—21.6 lbs. daily of the following mixture: 100 lbs. each cottonseed meal oil meal, ground oats and bran, 60 lbs. each gluten meal and hominy, 40 lbs. corn meal, 10 lbs. soy bean meal; same roughage as March.

May—21.6 lbs. daily to 4th same mixture as April then 21.6 lbs. of the following mixture: 100 lbs. each cottonseed meal, oil meal, gluten meal, ground oats and bran, 60 lbs. hominy, 40 lbs. corn meal, 10 lbs. soy bean meal; alfalfa, mangels.

June—21 lbs. daily to 8th equal parts cottonseed meal, oil meal, gluten meal, ground oats and bran, then 21 lbs. of the following mixture: 100 lbs. each cottonseed meal, gluten meal, corn meal, ground oats and bran, 150 lbs. oil meal; same roughage as May.
July—12 lbs. daily equal parts to 16th of cottonseed meal, oil meal, gluten meal, corn meal, ground oats and bran, then 12 lbs. of the following mixture: 100 lbs. each cottonseed meal, oil meal, corn meal, ground oats, 300 lbs. gluten meal, 200 lbs. bran; 4 lbs. beet pulp, pasture.
Aug.—12 lbs. daily of the following mixture: 200 lbs. each cottonseed meal and bran, 150 lbs. oil meal, 300 lbs. gluten meal, 100 lbs. each hominy and ground oats; 4 lbs. beet pulp, pasture.
Sept.—12 lbs. daily same mixture as August, same roughage.
Oct.—12 lbs. daily same mixture as August; 30 lbs. mangels, 10 lbs. alfalfa, pasture.
Nov.—10 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil meal, gluten meal and bran, 100 lbs. each hominy and ground oats; 30 lbs. mangels, 12 lbs. alfalfa.

OWNER'S STATEMENT OF FEED FOR CARRIE'S AUTUMN BEAUTY RANDOLPH 57969, A. R. 12926

Dec.—15 lbs. daily of the following mixture: 60 lbs. cottonseed meal, 150 lbs. oil meal, 100 lbs. each gluten feed and hominy, 200 lbs. ground oats, 300 lbs. bran, 150 lbs. ground barley, 75 lbs. d. d. grains; 1 lb. d. d. grain, 1 lb.hominy, 14 lbs. beet pulp and molasses, 20 lbs. silage, 18 lbs. roots, alfalfa.
Jan.—15 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 150 lbs. each oil meal and barley, 100 lbs. each gluten feed and hominy, 200 lbs. ground oats, 300 lbs. bran, 75 lbs. d. d. grains; 1 lb. d. d. grains, 1 lb. hominy, 14 lbs. beet pulp and molasses, 20 lbs. silage, 18 lbs. roots, alfalfa.
Feb.—14.5 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 150 lbs. oil meal and barley, 100 lbs. each gluten feed and hominy, 200 lbs. ground oats, 300 lbs. bran; 1.5 lbs. d. d. grains, 16 lbs. beet pulp and molasses, 20 lbs. silage, 18 lbs. roots, alfalfa.
Mar.—14.5 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 100 lbs. each oil meal, gluten feed and hominy, 200 lbs. ground oats, 300 lbs. bran, 150 lbs. each barley and d. d. grains; 1.5 lbs. d. d. grains, 16 lbs. beet pulp and molasses, 20 lbs. silage, 18 lbs. roots, alfalfa.
Apr.—12 lbs. daily same mixture as March; 1 lb. d. d. grains, 10 lbs. beet pulp and molasses, 18 lbs. silage, 15 lbs. roots, alfalfa.
May—12 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 200 lbs. each oil meal and ground oats, 150 lbs. hominy, 300 lbs. bran, 250 lbs. d. d. grains; 6 lbs. beet pulp and molasses, 25 lbs. silage, alfalfa.
June—15 lbs. daily of the following mixture: 100 lbs. cottonseed meal and oil meal, 150 lbs. gluten feed, 75 lbs. each hominy and (corn and cob) meals, 200 lbs. each ground oats, bran and d. d. grains, 5 lbs. beet pulp and molasses, 24 lbs. silage, alfalfa.
July—14 lbs. daily of the following mixture: 100 lbs. each cottonseed meal and oil meal, 150 lbs. gluten feed, 75 lbs. each hominy and (corn and cob) meal, 200 lbs. each ground oats, bran and d. d. grains; 3 lbs. beet pulp and molasses, 20 lbs. silage, alfalfa.
Aug.—14 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 100 lbs. each oil meal, gluten feed, (corn and cob) meal and d. d. grains, 150 lbs. hominy 200 lbs. ground oats, 300 lbs. bran; 20 lbs. beet pulp and molasses, 18 lbs. silage, green alfalfa, alfalfa.
Sept.—13 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 150 lbs. oil meal, 100 lbs. gluten feed, 200 lbs. hominy and ground oats, 300 lbs. bran, 150 lbs. each d. d. grains, and ground barley; 16 lbs. beet pulp and molasses, 20 lbs. silage, green alfalfa, alfalfa.
Oct.—13 lbs. daily of the following mixture: 60 lbs. cottonseed meal, 150 lbs. oil meal, d. d. grains and barley, 100 lbs. each gluten meal and hominy, 250 lbs. ground oats, 300 lbs. bran; 12 lbs. molasses and beet pulp, 20 lbs. silage, 30 lbs. roots, alfalfa.
Nov.—12 lbs. daily to 14th of the following mixture: 65 lbs. cottonseed meal, 150 lbs. each oil meal and hominy, 100 lbs. gluten feed, 200 lbs. ground oats, 300 lbs. bran, 100 lbs. barley, 200 lbs. d. d. grains 7 lbs. after 14th of the following mixture: 10 lbs. oil meal, 200 lbs. ground oats, 100 lbs. each bran and barley; 12 lbs. beet pulp and molasses, 18 lbs. silage, 25 lbs. roots, alfalfa.
Dec.—10 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 150 lbs. oil meal and hominy, 100 lbs. gluten feed and barley, 200 lbs. each ground oats and d. d. grains, 300 lbs. bran; 12 lbs. beet pulp and molasses, 20 lbs. silage, 25 lbs. roots, alfalfa.

OWNER'S STATEMENT OF FEED FOR MARKEN'S BUTTERCUP 75933, A. R. 12925

Jan.—8 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 150 lbs. each oil meal and barley, 100 lbs. each gluten meal and hominy, 200 lbs. ground oats, 300 lbs. bran, 75 lbs. d. d. grains; 18 lbs. silage, alfalfa.
Feb.—13 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 150 lbs. each oil meal, barley and d. d. grains, 100 lbs. each gluten feed and hominy, 200 lbs. ground oats, 300 lbs. bran; 2 lbs. d. d. grains, 16 lbs. silage, 14 lbs. roots, alfalfa.
Mar.—16 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 100 lbs. each oil meal, gluten feed and hominy, 200 lbs. ground oats, 300 lbs. bran, 300 lbs. ground oats, 150 lbs. each barley and d. d. grains; 12 lbs. beet pulp, molasses, 16 lbs. silage, 14 lbs. roots, alfalfa.
Apr.—14 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 100 lbs. each oil meal and gluten feed, 150 lbs. hominy, barley and d. d. grains, 200 lbs. ground oats, 300 lbs. bran; 2 lbs. d. d. grains, 12 lbs. beet pulp, molasses, 18 lbs. silage, 12 lbs. roots, alfalfa.
May—14 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 200 lbs. each oil meal and ground oats, 100 lbs. gluten feed, 150 lbs. hominy, 300 lbs. bran; 8 lbs. beet pulp, molasses, 30 lbs. silage, alfalfa.
June—16 lbs. daily of the following mixture: 100 lbs. each cottonseed meal and oil meal, 150 lbs. gluten feed, 75 lbs. each hominy and (corn and cob) meal, 200 lbs. each ground oats, bran and d. d. grains; 5 lbs. beet pulp, molasses, 20 lbs. silage, alfalfa.
July14 lbs. daily of the following mixture: 100 lbs. each cottonseed meal and oil meal, 150 lbs. gluten feed, 75 lbs. each hominy and (corn and cob) meal, 200 lbs. each ground oats, bran and d. d. grains; 4 lbs. beet pulp, molasses, 25 lbs. silage, alfalfa.
Aug.—14 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 100 lbs. each oil meal, gluten feed, (corn and cob) meal and d. d. grains, 150 lbs. hominy, 200 lbs. ground oats, 300 lbs. bran; 16 lbs. beet pulp, molasses, 20 lbs. silage, green alfalfa, alfalfa.
Sept.—13.5 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 150 lbs. each oil meal, d. d. grains, and barley, 100 lbs. gluten feed, 200 lbs. hominy and ground oats, 300 lbs. bran; 18 lbs. beet pulp, molasses, 20 lbs. silage, green alfalfa, alfalfa.
Oct.—13.5 lbs. daily of the following mixture: 60 lbs. cottonseed meal, 150 lbs. each oil meal, d. d. grains, and barley, 100 lbs. each gluten feed and hominy, 250 lbs. ground oats, 200 lbs. bran; 10 lbs. beet pulp, molasses, 16 lbs. silage, 30 lbs. roots, alfalfa.
Nov.—13.5 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 150 lbs. oil meal and hominy, 100 lbs. gluten feed and barley, 200 lbs. ground oats and d. d. grains, 300 lbs. bran; 16 lbs. beet pulp, molasses, silage, 35 lbs. roots, alfalfa.
Dec.—13 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 150 lbs. oil meal and hominy, 100 lbs. gluten feed and barley, 200 lbs. ground oats and d. d. grains, 300 lbs. bran; 14 lbs. beet pulp, molasses, 25 lbs. silage, 25 lbs. roots, alfalfa.
Jan.—12 lbs. daily of the following mixture: 65 lbs. cottonseed meal, 150 lbs. oil meal, 100 lbs. gluten feed, 200 lbs. hominy, 250 lbs. ground oats, 300 lbs. each bran and d. d. grains, 150 lbs. barley; 10 lbs. beet pulp, molasses, 25 lbs. silage, 25 lbs. roots, alfalfa.

OWNER'S STATEMENT OF FEED FOR PATRICIA OF KILLARNEY FARMS 100023, A. R. 12924

Jan.—9 lbs. daily of the following mixture: 25 lbs. cottonseed meal, 75 lbs. oil meal, 100 lbs. each corn meal and bran, 150 lbs. ground oats; 2 lbs. molasses, 2 lbs. beet pulp, 30 lbs. silage, 10 lbs. alfalfa, pasture.
Feb.—16 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. oil meal, 200 lbs. each corn meal and bran, 350 lbs. ground oats; 3 lbs. molasses; 3 lbs. beet pulp, 30 lbs. silage, 10 lbs. alfalfa. pasture.
Mar.—16 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. oil meal, 200 lbs. each corn meal and bran, 350 lbs. ground oats; 2 lbs. molasses, 2 lbs. beet pulp, 30 lbs. silage, 10 lbs. alfalfa, pasture.
Apr.—16 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. oil meal, 200 lbs. corn meal, 350 lbs. ground oats, 200 lbs. bran; 2 lbs. molasses, 2 lbs. beet pulp, 25 lbs. silage, 12 lbs. alfalfa, pasture.
May—15 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. oil meal, 200 lbs. each corn meal and bran, 350 lbs. grounds oats; 2 lbs. molasses, 2 lbs. beet pulp, 5 lbs. alfalfa, pasture.
June—14 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 75 lbs. oil oil meal, 200 lbs. each corn meal and bran, 300 lbs. ground oats; 1 lb. molasses, 2 lbs. beet pulp, 8 lbs. silage, 10 lbs. alfalfa.
July—12 lbs. daily of the following mixture: 300 lbs. oil meal, 200 lbs. each hominy, ground oats and bran; 2 lbs. molasses, 2 lbs. beet pulp, 10 lbs. alfalfa, pasture.
Aug.—11 lbs. daily of the following mixture: 200 lbs. each oil meal, corn meal and bran, 350 lbs. ground oats; 1 lb. molasses; green fodder, 10 lbs. alfalfa, pasture.
Sept.—10 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. oil meal, 200 lbs. each corn meal and bran, 300 lbs. ground oats; green corn, pasture.
Oct.—10 lbs. daily equal parts oil meal, corn meal, ground oats and bran; 2 lbs. molasses, 25 lbs. silage, 13 lbs. alfalfa.
Nov.—9 lbs. daily of the following mixture: 100 lbs. each oil meal, corn meal and bran, 150 lbs. ground oats; 2 lbs. molasses, 30 lbs. silage, 12 lbs. alfalfa, pasture.
Dec.—9 lbs. daily of the following mixture: 100 lbs. each oil meal, corn meal and bran, 150 lbs. ground oats; 2 lbs. molasses, 30 lbs. silage, 12 lbs. alfalfa
Jan.—9 lbs. daily of the following mixture: 100 lbs. corn meal, 150 lbs. ground oats; 2 lbs. molasses, 30 lbs. silage, 12 lbs. clover hay.

OWNER'S STATEMENT OF FEED FOR WADDINGTON STAR 98729, A. R. 12923

Jan.—7.5 lbs. daily of 1 lb. each oil meal, 1.5 lbs. gluten feed, 3 lbs. ground oats, 2 lbs. bran; 25 lbs. silage, alfalfa.
Feb.—6 lbs. daily of the following mixture: 50 lbs. oil meal, 100 lbs. bran, 150 lbs. each ground oats and gluten feed; 25 lbs. silage, alfalfa.
Mar.—9 lbs. daily of the following mixture: 200 lbs. each cottonseed meal and rolled wheat, 100 lbs. each oil meal, gluten feed, union grains and milkmaid ration, 300 lbs. each hominy ground oats and bran; 3 lbs. beet pulp, 30 lbs. silage, alfalfa.
Apr.—9 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil meal, hominy, ground oats, dairy made, rolled wheat and schumacher, 100 lbs. gluten feed, 300 lbs. bran; 4 lbs. beet pulp, 30 lbs. silage, alfalfa.
May—9 lbs. daily of the following mixture: 300 lbs. hominy, 700 lbs. unicorn dairy ration; 4 lbs. beet pulp, 20 lbs. silage, alfalfa, pasture.
June—9 lbs. daily of the following mixture: 300 lbs. corn meal, 700 lbs. unicorn dairy ration; 4 lbs. beet pulp, 20 lbs. silage, alfalfa, pasture.
July—9 lbs. daily of the following mixture: 300 lbs. corn meal, 800 lbs. unicorn dairy ration; 3 lbs. beet pulp, 25 lbs. silage, alfalfa, pasture.
Aug.—9 lbs. daily same mixture as July; 3 lbs. beet pulp, 20 lbs. silage, alfalfa, pasture.
Sept.—9 lbs. daily of the following mixture: 100 lbs. oil meal, 200 lbs. ground oats, 500 lbs. unicorn dairy ration; 2 lbs. beet pulp, 25 lbs. silage, alfalfa, pasture.
Oct.—7.5 lbs. daily of the following mixture: 100 lbs. oil meal, 200 lbs. ground oats, 500 lbs. union grains; 25 lbs. silage, 10 lbs. roots, alfalfa.
Nov.—7.5 lbs. daily G. L. F. milkmaker; 25 lbs. silage, 20 lbs. roots, alfalfa.
Dec.—7.5 lbs. daily G. L. F. milkmaker; 25 lbs. silage, 20 lbs. roots, alfalfa.
Jan.—7 lbs. daily G. L. F. milkmaker; 4 lbs. beet pulp, 25 lbs. silage, alfalfa.

OWNER'S STATEMENT OF FEED FOR MAY KING'S GRETA 103641, A. R. 12913

Jan.—7 lbs. daily of the following mixture: 33 lbs. oil meal, 100 lbs. each ground oats and bran; 20 lbs. silage, 10 lbs. alfalfa.
Feb.—8 lbs. daily to 11th same mixture as January, then 12 lbs. of the following mixture: 80 lbs. cottonseed meal, 100 lbs. each oil meal, ground oats and bran, 30 lbs. gluten meal, 50 lbs. each corn meal and barley, 15 lbs. distillers' grains; 25 lbs. silage, alfalfa.
Mar.—12 lbs. daily of the following mixture: 80 lbs. cottonseed meal, 100 lbs. each oil meal, 30 lbs. gluten meal, 50 lbs. (corn and cob) meal, 150 lbs. each ground oats and bran, 50 lbs. barley, 15 lbs. distillers' grains; 25 lbs. silage, 15 lbs. alfalfa.
Apr.—12 lbs. daily of the following mixture: 80 lbs. cottonseed meal, 100 lbs. each oil meal and bran, 30 lbs. gluten meal, 50 lbs. each (corn and cob) meal and ground oats and barley, 15 lbs. distillers' grains; 30 lbs. silage, alfalfa.
May—12 lbs. daily of the following mixture: 80 lbs. cottonseed meal, 100 lbs. each oil meal and bran, 30 lbs. gluten meal, 50 lbs. each (corn and cob) meal and barley, 150 lbs. ground oats, 15 lbs. distillers' grains; 30 lbs. silage 12 days, pasture.
June—12 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, oil meal, gluten feed, corn meal, ground oats and bran, 50 lbs. distillers' grains; pasture.
July—12 lbs. daily of the following mixture: 100 lbs. oil meal, 50 lbs. corn meal, 175 lbs. ground oats, 150 lbs. bran, 100 lbs. distillers' grains, 50 lbs. barley; pasture.
Aug.—12 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, oil meal and distillers' grains, 75 lbs. corn meal, 25 lbs. barley; 25 lbs. silage.
Sept.—12 lbs. daily of the following mixture: 100 lbs. each oil meal, gluten meal and distillers' grains, 25 lbs. corn meal, 200 lbs. ground oats, 75 lbs. barley; 30 lbs. silage, pasture.
Oct.—12 lbs. daily to 15th of the following mixture: 100 lbs. each oil meal, gluten feed and bran, 50 lbs. each corn meal and barley, 150 lbs. ground oats, then 12 lbs. of the following mixture: 100 lbs. each cottonseed meal, oil meal, gluten feed, bran and distillers' grains, 50 lbs. corn meal and barley, 125 lbs. ground oats; 30 lbs. silage, alfalfa, pasture.
Nov.—12 lbs. daily to 15th of the following mixture: 100 lbs. each cottonseed meal, oil meal, ground oats, bran and distillers' grains, 50 lbs. each corn meal and barley; then 12 lbs. of the following mixture: 100 lbs. each cottonseed meal, oil meal and distillers' grains, 50 lbs. each gluten feed, corn meal and barley, 125 lbs. ground oats and bran; 30 lbs. silage, alfalfa.

Dec.—12 lbs. daily to 17th of the following mixture: 100 lbs. each oil meal, gluten feed, ground oats, bran and distillers' grains, 50 lbs. each corn meal and barley, then 12 lbs. of the following mixture: 200 lbs. oil meal, 100 lbs. each gluten feed and distillers' grains, 50 lbs. corn meal and barley, 150 lbs. ground oats, 400 lbs. bran; 25 lbs. silage, alfalfa.
Jan.—12 lbs. daily of the following mixture: 200 lbs. oil meal, 100 lbs. each gluten feed and distillers' grains, 50 lbs. each corn meal and barley, 150 lbs. ground oats and bran; 20 lbs. silage, 5 lbs. alfalfa.

OWNER'S STATEMENT OF FEED FOR VERANDESS OF KILLARNEY FARMS 64067, RE-ENTRY A. R. 6847

Dec.—10 lbs. daily to 15th of the following mixture: 100 lbs. oil meal, 200 lbs. each ground oats and bran, then 20 lbs. same mixture: 3 lbs. molasses, 4 lbs. beet pulp, 35 lbs. silage, 12 lbs. alfalfa.
Jan.—20 lbs. daily of the following mixture: 100 lbs. each oil meal and corn meal and bran, 150 lbs. ground oats; 2 lbs. molasses, 4 lbs. beet pulp, 40 lbs. silage, 12 lbs. alfalfa, pasture.
Feb.—20 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. oil meal, 200 lbs. corn meal, 350 lbs. ground oats, 200 lbs. bran; 4 lbs. molasses, 4 lbs. beet pulp, 30 lbs. silage, 12 lbs. alfalfa.
Mar.—20 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. oil meal, 200 lbs. each corn meal and bran, 360 lbs. ground oats; 2 lbs. molasses, 3 lbs. beet pulp, 30 lbs. silage, 10 lbs. alfalfa.
Apr.—20 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. oil meal, 200 lbs. each corn meal and bran, 350 lbs. ground oats; 2 lbs. molasses, 3 lbs. beet pulp, 30 lbs. silage, 12 lbs. alfalfa.
May—16 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. each oil meal and corn meal; 200 lbs. hominy, 350 lbs. ground oats; 2 lbs. molasses, 2.5 lbs. beet pulp, 5 lbs. alfalfa, pasture.
June—16 lbs. daily of the following mixture: 50 lbs. cottonseed meal and oil meal, 200 lbs. each corn meal, and bran, 350 lbs. ground oats; 2 lbs. molasses, 2 lbs. beet pulp, 10 lbs. silage, 10 lbs. alfalfa.
July—14 lbs. daily of the following mixture: 300 lbs. oil meal, 200 lbs. each hominy, ground oats and bran; 2 lbs. molasses, 2 lbs. beet pulp, 10 lbs. alfalfa, pasture.
Aug.—11 lbs. daily of the following mixture: 200 lbs. each oil meal and corn meal, and bran, 350 lbs. ground oats; 1 lb. molasses, green cord fodder, 10 lbs. alfalfa, pasture.
Sept.—10 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. oil meal, 200 lbs. each corn meal and bran, 300 lbs. ground oats; green corn, 12 lbs. alfalfa, pasture.
Oct—5 lbs. daily of the following mixture: 100 lbs. cottonseed meal, 200 lbs. each oil meal, corn meal and bran, 300 lbs. ground oats; 2 lbs. molasses, 30 lbs. silage, 12 lbs. alfalfa, pasture.
Nov.—8 lbs. daily to 10th of the following mixture: 100 lbs. each oil meal and bran, 200 lbs. ground oats, then 16 lbs. of the following mixture: 150 lbs. oil meal, 100 lbs. each corn meal and bran, 200 lbs. ground oats; 2 lbs. molasses, 30 lbs. silage, 12 lbs. alfalfa.
Dec.—18 lbs. daily of the following mixture: 150 lbs. oil meal, 200 lbs. corn meal, 300 lbs. ground oats; 100 lbs. bran; 2 lbs. molasses 35 lbs. silage, 12 lbs. alfalfa.

OWNER'S STATEMENT OF FEED FOR ULTRA EXCELLENT 101669, A. R. 12904

Jan.—278 lbs. grain: 16 lbs. oil meal, 46 lbs. each corn meal, ground oats and bran, 124 lbs. unicorn dairy ration; 93 lbs. beet pulp, 310 lbs. silage, 372 lbs. alfalfa.
Feb.—300 lbs. grain: 17 lbs. cottonseed meal and gluten feed, 14 lbs. oil meal, 42 lbs. each corn meal, ground oats and bran, 126 lbs. unicorn dairy ration; 84 lbs. beet pulp, 420 lbs. silage, 336 lbs. alfalfa.
Mar.—347 lbs. grain: 19 lbs. each cottonseed meal and gluten feed, 31 lbs. oil meal, 46 lbs. each corn meal, ground oats and bran, 140 lbs. unicorn dairy ration; 93 lbs. beet pulp, 465 lbs. silage, 372 lbs. alfalfa.
Apr.—459 lbs. grain: 27 lbs. each cottonseed meal and gluten feed, 45 lbs. each corn meal, ground oats and bran, 225 lbs. unicorn dairy ration; 90 lbs. beet pulp, 450 lbs. silage, 360 lbs. alfalfa.
May—426 lbs. grain: 28 lbs. cottonseed meal and gluten feed, 46 lbs. each oil meal, corn meal, ground oats and bran, 186 lbs. unicorn dairy ration; 93 lbs. beet pulp, 245 lbs. silage, 240 lbs. alfalfa, pasture.
June—450 lbs. grain: 27 lbs. each cottonseed meal, gluten feed and corn meal, 45 lbs. oil meal, ground oats and bran, 234 lbs. unicorn dairy ration; 150 lbs. beet pulp, 450 lbs. silage, 150 lbs. alfalfa, pasture.
July—421 lbs. grain: 28 lbs. cottonseed meal and gluten meal, 46 lbs. oil meal and ground oats, 31 lbs. bran, 242 lbs. unicorn dairy ration; 155 lbs. beet pulp, 310 lbs. silage, 155 lbs. alfalfa, pasture.
Aug.—392 lbs. grain: 28 lbs. cottonseed meal and gluten meal, 46 lbs. oil meal and ground oats, 31 lbs. bran, 167 lbs. unicorn dairy ration, 46 lbs. beacon dairy ration; 155 lbs. beet pulp, 465 lbs. cut green corn, 155 lbs. alfalfa, pasture.
Sept.—426 lbs. grain: 27 lbs. each cottonseed meal and gluten meal, 45 lbs. each oil meal and ground oats, 30 lbs. bran, 162 lbs. Unicorn dairy ration, 90 lbs. beacon ration; 150 lbs. beet pulp, 450 lbs. silage, 120 lbs. alfalfa, pasture.
Oct.—441 lbs. grain: 28 lbs. cottonseed meal and gluten meal, 47 lbs. each oil meal and ground oats, 31 lbs. bran, 167 lbs. unicorn dairy ration, 93 lbs. beacon dairy feed; 155 lbs. beet pulp, 372 lbs. silage, 155 lbs. alfalfa, pasture.
Nov.—441 lbs. grain: 27 lbs. each cottonseed meal and gluten meal, 45 lbs. each oil meal, ground oats and bran, 252 lbs. unicorn dairy ration; 150 lbs. beet pulp, 450 lbs. silage, 300 lbs. alfalfa.
Dec.—489 lbs. grain: 28 lbs. each cottonseed meal and gluten meal, 47 lbs. each oil meal, ground oats and bran, 260 lbs. unicorn dairy ration, 32 lbs. brewers' grains; 134 lbs.beet pulp, 465 lbs. silage, 310 lbs. alfalfa.
Jan.—130 lbs. grain: 23 lbs. each oil meal, ground oats and bran, 8 lbs. corn meal, 53 lbs. unicorn dairy ration; 45 lbs. beet pulp, 150 lbs. each silage, roots, and alfalfa.

OWNER'S STATEMENT OF FEED FOR UPLAND'S MARJORY 96105, A. R. 12903

Jan.—9 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 200 lbs. each cottonseed meal, gluten meal and oil meal, 100 lbs. corn meal; 2 lbs. beet pulp, 12 lbs. silage.
Feb.—11 lbs. daily same mixture as January; 4 lbs. beet pulp, 20 lbs. silage.
Mar.—12 lbs. daily same mixture as January; 5 lbs. beet pulp, 25 lbs. silage, hay.
Apr.—Same ration as given in March.
May—Same grain ration as March; 5 lbs. beet pulp, 20 lbs. silage, hay.
June—Same grain ration as March; 6 lbs. beet pulp, 20 lbs. silage, hay.
July—Same ration as given in June.
Aug.—Same ration as given in May.
Sept.—Same ration as given in June.
Oct.—Same ration as given in June.
Nov.—10 lbs. daily same mixture as June; 4 lbs. beet pulp, 30 lbs. silage, hay.
Dec.—Same ration as given in November.
Jan.—Same grain ration as November; 4 lbs. beet pulp, 15 lbs. silage, hay.

OWNER'S STATEMENT OF FEED FOR UPLAND'S MINUET 95036, A. R. 12902

Jan.—9 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 200 lbs. each cottonseed meal, oil meal and gluten meal, 100 lbs. corn meal; 2 lbs. beet pulp, 15 lbs. silage, hay.
Feb.—11 lbs. daily same mixture as January; 4 lbs. beet pulp, 20 lbs. silage.
Mar.—12 lbs. daily same mixture as January; 5 lbs. beet pulp, 25 lbs. silage, hay.
Apr.—Same ration as given in March.
May—Same grain ration as March; 5 lbs. beet pulp, 20 lbs. silage, hay.
June—Same grain ration as March; 6 lbs. beet pulp, 20 lbs. silage, hay.
July—Same ration as given in June.
Aug.—Same ration as given in May.
Sept.—Same grain ration as May; 6 lbs. beet pulp, hay.
Oct.—Same ration as given in Sept.
Nov.—Same grain ration as January; 3 lbs. beet pulp, 30 lbs. silage, hay.
Dec.—Same ration as given in November.
Jan.—13 lbs. daily same mixture as November; 5 lbs. beet pulp, 25 lbs. silage, hay.

OWNER'S STATEMENT OF FEED FOR BERTHA M. OF THE RANCHO 126246, A. R. 12897

Jan.—12 lbs. daily of the following mixture: 300 lbs. each bran and ground barley, 100 lbs. each ground oats and cottonseed meal, 50 lbs. oil meal; 6 lbs. beet pulp, silage, alfalfa and pasture.
Feb.—15 lbs. daily of the following mixture: 200 lbs. each ground barley and milo, 300 lbs. bran, 100 lbs. cottonseed meal; 6 lbs. beet pulp, silage, alfalfa and pasture.
Mar.—No record given.
Apr.—15 lbs. daily of the following mixture: 180 lbs. bean, 200 lbs. each ground barley and milo, 150 lbs. cottonseed meal, 100 lbs. malt; 6 lbs. beet pulp, silage, alfalfa and pasture.
May—Same ration as given in April.
June—15 lbs. daily of the following mixture: 200 lbs. each bran, ground barley and milo, 100 lbs. cottonseed meal; 6 lbs. beet pulp, silage, alfalfa and pasture.
July—Same ration as given in June.
Aug.—Same grain ration as June; 6 lbs. beet pulp, alfalfa and pasture.
Sept.—12 lbs. daily same mixture as June; 6 lbs. beet pulp, alfalfa and pasture.
Oct.—Same ration as given in September.
Nov.—Same ration as given in June.
Dec.—Same ration as given in June.

OWNER'S STATEMENT OF FEED FOR GENERAL'S VON DAVREEDA 78095, A. R. 12891

Jan.—12 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil meal, gluten meal, 100 lbs. corn meal, 300 lbs. each ground oats and bran; 3 lbs. beet pulp, 25 lbs. silage, 15 lbs. beets, hay.
Feb.—15 lbs. daily same mixture as January; 6 lbs. beet pulp, 30 lbs. silage.
Mar.—15 lbs. saily same mixture as January; 6 lbs. beet pulp, 30 lbs. silage, hay.
Apr.—15 lbs. daily same mixture as January; 6 lbs. beet pulp, 30 lbs. silage, hay.
May—15 lbs. daily same mixture as January; 6 lbs. beet pulp, 25 lbs. silage, hay.
June—14 lbs. daily same mixture as January; 6 lbs. beet pulp, 25 lbs. silage, hay.
July—14 lbs. daily same mixture as January; 6 lbs. beet pulp, 25 lbs. silage, hay.
Aug.—Aug.—14 lbs. daily same mixture as January; 6 lbs. beet pulp, 25 lbs. silage, hay.
Sept.—14 lbs. daily same mixture as January; 6 lbs. beet pulp, hay.
Oct.—Same ration as given in September.
Nov.—12 lbs. daily same mixture as January; 3 lbs. beet pulp, 35 lbs. silage, hay.
Dec.—Same ration as given in November.
Jan.—8 lbs. daily same mixture as January; 3 lbs. beet pulp, 25 lbs. silage, hay.

OWNER'S STATEMENT OF FEED FOR MASHER'S ADELE OF DELLWOOD 78326, A. R. 12882

Jan.—8 lbs. daily of the following mixture: 100 lbs. each oil meal and bran, 50 lbs. corn meal, 160 lbs. ground oats; 10 lbs. clover hay.
Feb.—15 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. each oil meal, corn meal, bran and unicorn dairy ration, 160 lbs. ground oats; 100 lbs. beet pulp, 840 lbs. silage, 375 lbs. roots, 75 lbs. alfalfa meal, 280 lbs. each mixed hay and alfalfa.
Mar.—18 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. each oil meal, corn meal, bran and unicorn dairy ration; 4 lbs. alfalfa meal, 6 lbs. beet pulp, 30 lbs. silage, 10 lbs. roots, 25 lbs. mixed hay.
Apr.—16 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. each oil meal, corn meal, bran and unicorn dairy ration, 160 lbs. ground oats; 8 lbs. each beet pulp and roots, 30 lbs. silage, 6 lbs. alfalfa meal, 15 lbs. mixed hay.
May—15 lbs. daily same mixture as April; 15 lbs. each silage and mixed clover hay, pasture.
June—15 lbs. daily same mixture as April; peas and oats, pasture.
July—15 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, corn meal, bran and unicorn dairy ration, 160 lbs. ground oats; corn, pasture.
Aug.—15 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, oil meal, corn meal, bran and unicorn dairy ration, 160 lbs. ground oats; 15 lbs. silage, sweet corn, clover hay, pasture.
Sept.—15 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, corn meal, bran and unicorn dairy ration, 160 lbs. ground oats; 5 lbs. beet pulp, 30 lbs. silage, 15 lbs. mixed hay, 3 lbs. alfalfa. pasture.
Oct.—13 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, corn meal, bran and unicorn dairy ration, 160 lbs. ground oats; 5 lbs. beet pulp, 30 lbs. silage, 25 lbs. roots, 15 lbs. mixed hay, 3 lbs. alfalfa meal; pasture.
Nov.—14 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs: each oil meal, corn meal, bran and unicorn dairy ration, 160 lbs. ground oats; 8 lbs. beet pulp, 60 lbs. silage, 40 lbs. roots, 10 lbs. mixed hay, 4 lbs. alfalfa meal.
Dec.—13 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 100 lbs. each oil meal, corn meal, bran and unicorn dairy ration, 160 lbs. ground oats; 8 lbs. beet pulp, 60 lbs. silage, 40 lbs. roots, 12 lbs. mixed hay, 4 lbs. alfalfa meal.
Jan.—13 lbs. daily of the following mixture: 50 lbs. each cottonseed meal and gluten feed, 150 lbs. oil meal, 100 lbs. each corn meal and bran, 160 lbs. ground oats; 8 lbs. beet pulp, 60 lbs. silage, 40 lbs. roots, 10 lbs. mixed hay, 4 lbs. alfalfa meal.

OWNER'S STATEMENT OF FEED FOR HILLSWOLD DORFSIE 61034, RE-ENTRY A. R. 6827

Jan.—15 lbs. daily of 10 lbs. unicorn dairy ration, 3 lbs. brewers' grains, 2 lbs. centans; 20 lbs. beet pulp, 15 lbs. mixed hay.
Feb.—31.5 lbs. daily of 4 lbs. each cottonseed meal, hominy and brewers' grains, and gluten feed, 3.5 lbs. oil meal, 5 lbs. each corn meal and bran, 2 lbs. ground oats; 3 lbs. beet pulp, 20 lbs. hay.
Mar.—21 lbs. daily of 4 lbs. each cottonseed meal, (corn and cob) meal and bran, 2 lbs. each oil meal, hominy and ground oats, 3 lbs. gluten meal; 15 lbs. beet pulp, 20 lbs. silage, 15 lbs. hay.
Apr.—21 lbs. daily of 16 lbs. unicorn dairy ration, 5 lbs. centans; 25 lbs. beet pulp, 15 lbs. silage, 15 lbs. hay.
May—24 lbs. daily of 18 lbs. unicorn dairy ration, 6 lbs. centain; 25 lbs. silage, 15 lbs. hay.

June—26 lbs. daily of 20 lbs. unicorn dairy ration, 6 lbs. centain; 20 lbs. silage, 20 lbs. beet pulp, peas and oats.
July—24 lbs. tioga dairy ration; 20 lbs. beet pulp, 20 lbs. green seed.
Aug.—20 lbs. tioga dairy ration; 20 lbs. beet pulp, 20 lbs. green feed.
Sept.—14 lbs. tioga dairy ration, 6 lbs. unicorn dairy ration; 20 lbs. beet pulp, 20 lbs. green feed.
Oct.—20 lbs. daily of 15 lbs. tioga dairy ration, 5 lbs. unicorn dairy ration; 20 lbs. beet pulp, 15 lbs. mixed hay.
Nov.—Same ration as given in October.
Dec.—Same ration as given in October.
Jan.—15 lbs. daily unicorn dairy ration as tioga dairy ration; 8 lbs. each beet pulp and alfalfa.

OWNER'S STATEMENT OF FEED FOR LA FONTAINE OF JEAN DU LUTH 91131, A. R. 12880

May—No record given.
June—No record given.
July—12 lbs. daily of 3 lbs. each bran, ground oats and Champion Dairy Ration; 1.5 lbs. each oil meal and gluten; 4 lbs. beet pulp, alfalfa.
Aug.—11.5 lbs. daily of 3 lbs. each bran and ground oats, 2 lbs. each Champion Dairy Ration and oil meal, 1.5 lbs. gluten; 3 lbs. beet pulp, 15 lbs. green corn, 8 lbs. alfalfa.
Sept.—Same grain ration as August; 3 lbs. beet pulp, rutabagas, mixed hay.
Oct.—Same grain ration as August; 4 lbs. beet pulp, 15 lbs. rutabagas, 8 lbs. alf-lfa.
Nov.—10.5 lbs. daily of 2.5 lbs. each bran, and ground oats, 2 lbs. each Champion Dairy Ration and oil meal, 1.5 lbs. gluten; 4 lbs. beet pulp, 15 lbs. roots, 10 lbs. alfalfa.
Dec.—Same grain ration as November; 4 lbs. beet pulp, 5 lbs. roots, 20 lbs. silage, 10 lbs. alfalfa.
Jan.—9 lbs. daily of 2.5 lbs. bran, 2 lbs. each ground oats and Dairy Ration, 1 lb. gluten, 1.5 lbs. oil meal; 5 lbs. beet pulp, 10 lbs. roots, 20 lbs. silage.
Feb.—8 lbs. daily of 2.5 lbs. bran, 2 lbs. each ground oats and Dairy Ration, 1.5 lbs. oil meal; 4 lbs. beet pulp, 15 lbs. roots, 20 lbs. silage.
Mar.—7.5 lbs. daily of 2 lbs. each bran, ground oats and Dairy Ration, 1.5 lbs. oil meal; 4 lbs. beet pulp, 20 lbs. silage, mixed hay.
Apr.—8.5 lbs. daily of 2 lbs. each bran, ground oats and Dairy Ration, 1 lb. corn meal, 1.5 lbs. oil meal; 4 lbs. beet pulp, 20 lbs. silage, mixed hay.
May—11 lbs. daily of 3 lbs. ground oats, 2 lbs. each bran, Ajax Flakes and oil meal, 1 lb. each corn meal and gluten; 4 lbs. beet pulp, 20 lbs. silage, mixed hay, grass.

OWNER'S STATEMENT OF FEED FOR ROSALIE OF COSQUAY 2d 99021, A. R. 12928

Nov.—63 lbs. grain of the following mixture: 50 lbs. oil meal, 100 lbs. each ground oats and bran; 18 lbs. beet pulp, 150 lbs. silage, 60 lbs. roots, 200 lbs. soy bean hay.
Dec.—265 lbs. grain of the following mixture: 50 lbs. oil meal, 225 lbs. ground oats, 200 lbs. bran, 90 lbs. corn meal, 400 lbs. sterling dairy feed, 200 lbs. red rose dairy feed; 3 lbs. beet pulp, 15 lbs. silage, 8 lbs. roots, 10 lbs. soy bean hay.
Jan.—10 lbs. daily of the following mixture: 90 lbs. corn meal, 120 lbs. ground oats, 100 lbs. bran; 3 lbs. beet pulp, 15 lbs. silage, 10 lbs. each roots, and mixed hay.
Feb.—10 lbs. daily of the following mixture: 90 lbs. corn meal, 125 lbs. ground oats, 100 lbs. bran, 500 lbs. cow chow, 200 lbs. sterling dairy feed; 3 lbs. beet pulp, 15 lbs. silage, 8 lbs. roots, 10 lbs. mixed hay.
Mar.—10 lbs. daily of the following mixture: 90 lbs. corn meal, 125 lbs. ground oats, 100 lbs. bran, 500 lbs. cow chow, 200 lbs. unicorn dairy ration; 3 lbs. beet pulp, 15 lbs. silage, 8 lbs. roots, 10 lbs. mixed hay.
April—10.5 lbs. daily of the following mixture: 90 lbs. (corn and cob) meal, 200 lbs. each bran and unicorn dairy ration, 500 lbs. cow chow; 3 lbs. beet pulp 15 lbs. silage, 10 lbs. mixed hay, pasture.
May—10.5 lbs. daily of the following mixture: 90 lbs. corn meal, 200 lbs. each bran and unicorn dairy ration, 500 lbs. cow chow; 3 lbs. beet pulp, 15 lbs. silage, 15 lbs. mixed hay, pasture.
June—10.5 lbs. daily same mixture as May; 3 lbs. beet pulp, 15 lbs. silage, 10 lbs. mixed hay, pasture.
July—10.5 lbs. daily of the following mixture: 100 lbs. each corn meal, ground oats and bran, 500 lbs. union grains, 200 lbs. cow chow; 3 lbs. beet pulp, 15 lbs. silage, 10 lbs. mixed hay, pasture.
Aug.—10.5 lbs. daily of the following mixture: 100 lbs. each corn meal, ground oats and bran, 500 lbs. union grains, 200 lbs. cow chow; 3 lbs. beet pulp, seedan grass, 10 lbs. mixed hay, pasture.
Sept.—10.5 lbs. daily of the following mixture: 100 lbs. each corn meal, ground oats and bran, 400 lbs. cow chow, 300 lbs. unicorn dairy ration; 3 lbs. beet pulp, 15 lbs. silage, silage, soy bean hay, 10 lbs. mixed hay, pasture.
Oct.—10.5 lbs. daily of the following mixture: 100 lbs. each ground oats and bran, 600 lbs. cow chow; 3 lbs. beet pulp, 15 lbs. silage, 10 lbs. soy bean hay, pasture.
Nov.—10.5 lbs. daily of the following mixture: 100 lbs. each corn meal, ground oats and buckwheat middlings, 700 lbs. cow chow; 3 lbs. beet pulp, 15 lbs. silage, 10 lbs. soy bean hay, pasture.

OWNER'S STATEMENT OF FEED FOR ELM ROAD POLLY 66601, RE-ENTRY A. R. 8515

Oct.—13.5 lbs. daily to the 25th of the following mixture: 50 lbs. each oil meal and corn meal, 100 lbs. ground oats, 35 lbs. bran, 13.5 lbs. after the 25th of the following mixture: 20 lbs. cottonseed meal, 50 lbs. each corn meal and oil meal, 100 lbs. ground oats, 35 lbs. bran; 3 lbs. beet pulp, 20 lbs. silage, hay, pasture.
Nov.—16 lbs. daily of the following mixture: 20 lbs. cottonseed meal, 50 lbs. oil meal, 65 lbs. corn meal, 100 lbs. ground oats, 35 lbs. shorts; 3 lbs. beet pulp, 30 lbs. silage, 7 lbs. mixed hay.
Dec.—15 lbs. daily of the following mixture: 20 lbs. cottonseed meal, 50 lbs. oil meal, 65 lbs. (corn and cob) meal, 100 lbs. ground oats, 20 lbs. shorts; 3 lbs. beet pulp, 30 lbs. silage, 7 lbs. timothy hay.
Jan.—15 lbs. daily of the following mixture: 10 lbs. cottonseed meal, 50 lbs. each oil meal and corn meal, 100 lbs. ground oats, 15 lbs. each bran and shorts; 4 lbs. beet pulp, 35 lbs. silage, 7 lbs. mixed hay.
Feb.—15 lbs. daily of the following mixture: 20 lbs. each cottonseed meal and bran, 50 lbs. each oil meal and corn meal, 120 lbs. ground oats, 20 lbs. shorts; 4 lbs. beet pulp, 35 lbs. silage, timithy hay.
Mar.—13.5 lbs. daily of the following mixture: 20 lbs. each cottonseed meal, bran and shorts, 50 lbs. each oilmeal and corn meal, 120 lbs. ground oats; 1 lb. molasses after the 22d, 5 lbs. beet pulp, 35 lbs. silage, clover hay.
Apr.—12 lbs. daily of the following mixture: 25 lbs. cottonseed meal, 50 lbs. oil meal, 65 lbs. corn meal, 100 lbs. ground oats, 20 lbs. each bran and shorts; 1 lb. molasses, 3.5 lbs. beet pulp, 30 lbs. silage, timothy hay.
May—6 lbs. daily of the following mixture: 15 lbs. cottonseed meal, 50 lbs. oil meal, 65 lbs. corn meal, 100 lbs. ground oats, 35 lbs. shorts; 1 lb. beet pulp, pasture.
June—6 lbs. daily of the following mixture: 15 lbs. cottonseed meal, 50 lbs. each oil meal and corn meal, 100 lbs. ground oats, 40 lbs. shorts; 3 lbs. beet pulp, pasture.
July—6 lbs. daily of the following mixture: 50 lbs. each oil meal and corn meal, 100 lbs. ground oats, 37 lbs. bran; 3 lbs. beet pulp, pasture.
Aug.—12 lbs. daily of the following mixture: 50 lbs. each oil meal and corn meal, 37 lbs. bran, 100 lbs. ground oats; 3 lbs. beet pulp, pasture.
Sept.—18.8 lbs. daily of the following mixture: 50 lbs. each oil meal and barley, 100 lbs. ground oats, 35 lbs. bran; 3 lbs. beet pulp, pasture.
Oct.—Same ration as given in September.

OWNER'S STATEMENT OF FEED FOR MAY KING'S LY 101137, A. R. 12883

Dec.—6 lbs. daily of the following mixture: 33 lbs. oil meal, 100 lbs. each ground oats, and bran; 25 lbs. silage, 12 lbs. alfalfa.
Jan.—8 lbs. daily to 26th same mixture as December; then 10 lbs. of the following mixture: 80 lbs. cottonseed meal and distillers' grains, 100 lbs. each oil meal, ground oats and bran, 50 lbs. each (corn and cob) meal and barley; 20 lbs. silage, 20 lbs. cabbage, 10 lbs. alfalfa.
Feb.—12 lbs. daily to 11th same mixture as January then 12 lbs. of the following mixture: 80 lbs. cottonseed meal, 100 lbs. each oil meal, ground oats and bran, 30 lbs. gluten meal, 50 lbs. corn meal and distillers' grains; 25 lbs. silage, soy bean hay.
Mar.—10 lbs. daily to 20th of the following mixture: 20 lbs. oil meal, 10 lbs. each gluten feed, distillers' grains and barley, 50 lbs. each ground oats and bran, then 10 lbs. of the following mixture: 80 lbs. cottonseed meal, 100 lbs. oil meal, 30 lbs. gluten meal, 50 lbs. (corn and cob) meal, 150 lbs. each ground oats and bran, 50 lbs. barley, 15 lbs. distillers' grains; 30 lbs. silage, 15 lbs. alfalfa.
Apr.—12 lbs. daily of the following mixture: 80 lbs. cottonseed meal, 100 lbs. each oil meal and bran, 30 lbs. gluten meal, 50 lbs. each (corn and cob) meal and barley, 150 lbs. ground oats, 15 lbs. distillers' grains; 30 lbs. silage, alfalfa.
May—11 lbs. daily to 20th same mixture as April then 10 lbs. of the following mixture: 80 lbs. cottonseed meal, 100 lbs. each oil meal and bran, 30 lbs. gluten meal, 50 lbs. each (corn and cob) meal and barley, 60 lbs. gluten feed, 150 lbs. ground oats, 15 lbs. distillers' grains; 30 lbs. silage, alfalfa, pasture.
June—10 lbs. daily of the following mixture: 100 lbs. each oil meal and distillers' grains, 50 lbs. corn meal, 200 lbs. each ground oats and bran, 50 lbs. barley; pasture.
July—10 lbs .daily of the following mixture: 100 lbs. each oil meal and distillers' grains, 50 lbs. each corn meal and barley, 175 lbs. ground oats, 150 lbs. bran; alfalfa, pasture.
Aug.—10 lbs. daily to 13th of the following mixture: 100 lbs. each oil meal and bran, 50 lbs. each corn meal and barley, 150 lbs. ground oats, then 10 lbs. of the following mixture: 100 lbs. each oil meal, bran and distillers' grains; 25 lbs. corn meal, 150 lbs. ground oats, 75 lbs. barley; 25 lbs. silage, pasture.
Sept.—10 lbs. daily of the following mixture: 100 lbs. each oil meal, gluten feed and distillers' grains, 25 lbs. corn meal, 200 lbs. ground oats, 150 lbs. bran. 75 lbs. barley; 30 lbs. silage, pasture.
Oct.—10 lbs. daily to 15th of the following mixture: 100 lbs. each oil meal, gluten feed, bran and distillers' grains, 50 lbs. corn meal, and barley, 150 lbs. ground oats, then 10 lbs. of the following mixture: 100 lbs. each cottonseed meal, oil meal, gluten feed and bran, and distillers' grains, 50 lbs. corn meal and barley, 125 lbs. ground oats; 30 lbs. silage, alfalfa, pasture.
Nov.—10 lbs. daily to 15th of the following mixture: 100 lbs. each cottonseed meal, oil meal, gluten feed ground oats, bran and distillers' grains, 50 lbs. each corn meal and barley, then 10 lbs. of the following mixture: 100 lbs. each cottonseed meal, oil meal and distillers' grains, 50 lbs. each gluten feed, corn meal and barley, 125 lbs. each bran and ground oats; 30 lbs. silage, alfalfa.
Dec.—10 lbs. daily of the following mixture: 100 lbs. each oil meal, gluten feed, ground oats, bran and distillers' grains, 50 lb.s each corn meal and barley; 25 lbs. silage, alfalfa.

OWNER'S STATEMENT OF FEED FOR OAK RIDGE LILLIE'S COLUMBIA 98579, A. R. 12888

Dec.—4 lbs. daily of 1 lb. oil meal, 3 lbs. bran; alfalfa.
Jan.—10 lbs. daily of the following mixture: 100 lbs. oil meal, 400 lbs. (corn and cob) meal, 300 lbs. ground oats, 200 lbs. bran; 6 lbs. beet pulp, alfalfa.
Feb.—10 lbs. daily of the following mixture: 25 lbs. cottonseed meal, 75 lbs. oil meal, 400 lbs. (corn and cob) meal, 300 lbs. ground oats, 200 lbs. bran; 7 lbs. beet pulp, alfalfa.
Mar.—10 lbs. daily of the following mixture: 25 lbs. cottonseed meal, 75 lbs. oil meal, 400 lbs. (corn and cob) meal, 300 lbs. ground oats, 200 lbs. bran; 6 lbs. beet pulp, 5 lbs. silage, alfalfa.
Apr.—10 lbs. daily of the following mixture: 300 lbs. oats, 400 lbs. (corn and cob) meal, 25 lbs. cottonseed meal, 200 lbs. bran, 75 lbs. oil meal; 5 lbs. silage occasionally 4 lbs. beet pulp, alfalfa, pasture.
May—10 lbs. daily of the following mixture: 50 lbs. each cottonseed meal and oil meal, 400 lbs. (corn and cob) meal, 300 lbs. ground oats, 200 lbs. bran; 2 lbs. beet pulp, pasture.
June—9 lbs. daily of the following mixture: 400 lbs. (corn and cob) meal, 300 lbs. ground oats, 200 lbs. bran, 75 lbs. oil meal, 25 lbs. cottonseed meal; 3 lbs. beet pulp, pasture.
July—8 lbs. daily of the following mixture: 25 lbs. cottonseed meal, 75 lbs. oil meal, 400 lbs. (corn and cob) meal, 300 lbs. ground oats, 200 lbs. bran; 3 lbs. beet pulp, pasture.
Aug.—8 lbs. daily of the following mixture: 25 lbs. cottonseed meal, 75 lbs. oil meal, 400 lbs. (corn and cob) meal, 300 lbs. ground oats, 200 lbs. bran, 3 lbs. beet pulp, pasture.
Sept.—7 lbs. daily same mixture as August; 3 lbs. beet pulp, 30 days pasture.
Oct.—8 lbs. daily of the following mixture: 400 lbs. each (corn and cob) meal and ground oats, 100 lbs. bran and badger dairy feed; alfalfa, pasture.
Nov.—7 lbs. daily of the following mixture: 25 lbs. cottonseed meal, 75 lbs. oil meal, 400 lbs. (corn and cob) meal, 300 lbs. ground oats, 100 lbs. each bran and badger dairy feed; alfalfa.
Dec.—7 lbs. daily of the following mixture: 100 lbs. oil meal, 400 lbs. (corn and cob) meal, 300 lbs. ground oats, 200 lbs. bran; 4 lbs. beet pulp, alfalfa

OWNERS' STATEMENT OF FEED FOR OUR NEW CLASS LEADER

OWNER'S STATEMENT OF FEED FOR MARJORIE OF MOUNTAIN VIEW 88125, RE-ENTRY A. R. 8989

Dec.—5 lbs. daily of the following mixture: 100 lbs. oil meal, 200 lbs. each ground oats and bran; silage, alfalfa.

Jan.—9 lbs. daily to 15th of the following mixture: 50 lbs. each oil meal and corn chop, 100 lbs. each ground oats and bran, then 12 lbs. of the following mixture: 40 lbs. oil meal, 80 lbs. corn meal, 100 lbs. each ground oats and bran; 3 lbs. beet pulp, 30 lbs. silage, 12 lbs. alfalfa.

Feb.—15 lbs. daily of the following mixture: 50 lbs. oil meal, 100 lbs. each corn chop and bran, 80 lbs. ground oats; 3 lbs. beet pulp, 40 lbs. silage, 15 lbs. alfalfa.

Mar.—14 lbs. daily of the following mixture: 30 lbs. oil meal, 100 lbs. corn chop, 150 lbs. ground oats and bran; 3 lbs. beet pulp, 30 lbs. silage, 10 lbs. alfalfa.

Apr.—14.75 lbs. daily of the following mixture: 30 lbs. oil meal, 100 lbs. corn meal, 80 lbs. each ground oats and bran; 1 pt. molasses, 40 lbs. silage, 10 lbs. alfalfa, pasture.

May—13.3 lbs. daily of the following mixture: 75 lbs. oil meal, 50 lbs. each corn meal and barley, 100 lbs. each ground oats and bran; 4 lbs. beet pulp, 15 lbs. silage, 10 lbs. alfalfa, pasture.

June—13 lbs. daily of the following mixture: 150 lbs. oil meal, 200 lbs. each corn meal, ground oats and bran; 4 lbs. beet pulp, 15 lbs. silage, 15 lbs. alfalfa.

July—10 lbs. daily of 1.5 lbs. oil meal, 2.5 lbs. corn meal, 3 lbs. each ground oats and bran; same roughage.

Aug.—10 lbs. daily of 1.5 lbs. oil meal, 3 lbs. each corn meal and ground oats, 2.5 lbs. bran; 5 lbs. beet pulp, 12 lbs. alfalfa.

Sept.—12.9 lbs. daily of the following mixture: 75 lbs. each oil meal and bran, 25 lbs. each corn meal and ground barley, 100 lbs. ground oats; 5 lbs. beet pulp, 12 lbs. alfalfa.

Oct.—10 lbs. daily of the following mixture: 100 lbs. each oil meal and corn meal, 150 lbs. each ground oats and bran, 50 lbs. barley; 3 lbs. beet pulp, 10 lbs. alfalfa.

Nov.—8 lbs. daily to 20th of the following mixture: 75 lbs. each oil meal and bran, 50 lbs. barley, 100 lbs. ground oats, then 6 lbs. of the following mixture: 31 lbs. each gluten meal, gluten feed and soy bean meal, 20 lbs. corn meal and barley, 100 lbs. ground oats, 75 lbs. each bran and molasses; 3 lbs. beet pulp, 10 lbs. each silage, roots and alfalfa.

Dec.—10 lbs. daily to 11th of the following mixture: 10 lbs. gluten feed, 100 lbs. each oil meal, ground oats and bran, 50 lbs. each corn chop and barley, then 10 lbs. of the following mixture: 6 lbs. each oil meal and bran, 2 lbs. corn chop, 1 lb. ground oats; 5 lbs. beet pulp, 12 lbs. silage, 10 lbs. alfalfa.

(Continued from page 521)

FOREIGN

Canadian Record of Guernsey Cow

Lily of Spruce Grove (Canada) 1934 R. of P. 109

Sire—Lord Trim 2nd of the Vauxbelets 613

Dam—Heiress Rosy 612

Owned by D. G. MacKay & Sons, Scotsburn, N. S.

Bred by D. G. MacKay & Son, Scotsburn, N. S.

Class: 2 year old. Age at commencement of test: 2 years, 257 days.

Date test commenced: November 1, 1921

Date of calving: October 27, 1921

Date of calving following test: November 29, 1922

PRODUCTION BY MONTHS

Months	Lbs. of Milk	Lbs. of Butter Fat
January	762.5	36.60
February	694.0	36.78
March	721.0	38.21
April	621.0	34.25
May	602.0	33.71
June	649.0	36.34
July	599.5	39.68
August	184.5	11.43
September		
October		
November	801.0	38.44
December	828.5	39.76

Production required for registration: 5704 lbs. of milk; 285 lbs. of butter fat. Total production: 6463 lbs. of milk; 345 lbs. of butter fat.

Average per cent. of fat 5.34. No. of days in milk 304.

Last previous Canadian Record published in the May 1 JOURNAL,

Flora of Spruce Grove (Canada) 1108 R. of P. 110

Sire—Lord Trim 2nd of the Vauxbelets 613

Dam—Nellie of Spruce Grove 890

Owned by D. G. MacKay & Son, Scotsburn, N. S.

Bred by D. G. MacKay & Son, Scotsburn, N. S.

Class: Mature. Age at commencement of test: 7 years.

Date test commenced: November 23, 1921

Date of calving: November 21, 1921

Date of calving following test:

PRODUCTION BY MONTHS

Months	Lbs. of Milk	Lbs. of Butter Fat
January	1042.5	48.99
February	943.0	45.26
March	853.0	41.04
April	835.5	40.10
May	820.5	39.38
June	899.0	43.15
July	861.5	38.76
August	721.0	33.09
September	562.0	28.30
October	430.5	21.52
November	183.5	4.17
	279.0	13.01
December	1151.0	54.09

Production required for registration: 8000 lbs. of milk; 400 lbs. of butter fat. Total production: 9582 lbs. of milk; 451 lbs. of butter fat.

Average per cent. of fat 4.71. No. of days in milk 365.

Imp. Rose 2nd of Bella Cottage (Canada) 2555 R. of P. 111

Sire—Sequel's Mascot 3301 R. G. A. S.

Dam—Rose of Bella Cottage 16522 R. G. A. S.

Owned by Roselawn Farms, Roches Point, Ont.

Bred by A. Gaudion, Island of Guernsey.

Class: 2 year old. Age at commencement of test: 2 years, 229 days.

Date test commenced: December 1, 1921

Date of calving: November 17, 1921

Date of calving following test: December 25, 1922

PRODUCTION BY MONTHS

Months	Lbs. of Milk	Lbs. of Butter Fat
January	854.7	43.18
February	734.2	39.65
March	700.5	40.05
April	608.9	35.32
May	668.3	38.17
June	643.6	36.04
July	601.8	35.10
August	556.4	34.54
September	465.0	34.88
October	405.4	31.58
November	150.0	12.15
December	879.5	43.98

Production required for registration: 5928 lbs. of milk; 296 lbs. of butter fat. Total production: 7268 lbs. of milk; 425 lbs. of butter fat.

Average per cent. of fat 5.85. No. of days in milk 354.

FARM SUPERINTENDENT

Experienced in management of progressive Guernsey farms open for engagement. Twenty years practical experience with purebreds in New England states, New York state and on Pacific Coast. At present in charge of commercial place in Massachusetts. Married, small family, best of references as to character and ability. If interested,

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Breeders' List

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you are already a subscriber to the Journal an adjustment will be made.

California

Brant, D. O., Brant Rancho, Owensmouth, Los Angeles County
Brown, James A., Capitola

Georgia

Rawlings, William, Fern Crest Dairy, Sandersville

Idaho

Golden Acres, Henry Schick, Buhl
Thousand Springs Farm, Wendell

Illinois

Walter, Edw. A. c-o Chapin & Co., 327 So. La Salle St., Chicago

Kansas

Dunbar, J. N., Columbus
Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington
Perkins, Fred, Oswego
The Ransom Farm, Ransomville; Post Office, Homewood

Maine

Laudholm Farms, George C. Lord, 2nd Manager, Wells
Ridgeway Guernsey Farm, C. W. Brown, Windsor
Russell, Cony, Elmdale Farm, Norridgewock
Sunbeam Stock Farm, G. F. Butman, Bangor

Maryland

Bacchus, T. W., White Hall Farm, Elkton

Massachusetts

Leman Farm, Hopkinton

Michigan

Briarbank Farm, W. J. Barbour, Birmingham
Lambert, C. E. & Sons, Linwood, Mich.

Minnesota

Atlas Guernseys, Rayburn & Nelson, Litchfield
Red River Valley Guernsey Breeders' Association, Halstad

Missouri

El Jane Farms, Arcadia
Fern Hill Farms, L. E. Vaughn, Orongo
Seth Livezey, Flemington

New Jersey

Barry, H. R., Far Hills
Gill, E. T., Haddon Farms, Haddonfield
Hope, J. L., Florham Farms, Madison

New York

Annandale Farm, Mount Kisco
Fairydale Farm, Pawling, Dutchess Co.
Wm. B. Hall, Clinton Corners
Lamont, H. S., Cobleskill
Weaver, Est. of Leslie, Rhinebeck

Ohio

Avalon Farm, E. C. Peck, Propr., Macedonia
Wilderson, G. G., Leetonia

Oklahoma

Larson & Sons, L., Chickasha
Montague Honey Farm, H. A. Montague, Owner, Guthrie
Primrose Farm, Mort Woods, Ardmore

Oregon

M. & H. Sequoia Ranch, Harry E. Tucker, Manager, Albany

Pennsylvania

Buttonwood Farm, Bryn Mawr, Pa.
Oxford Farm, Bethlehem, Pa.

Virginia

Virginia Guernsey Farm, John R. Dickey & Son, Bristol

Wisconsin

Winnebago County Guernsey Breeders' Association, Omro, Wis.

Breeders' Exchange

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

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PUREBRED or High Grade Guernseys. Get our prices on the foundation kind. Can furnish any number. We cover the entire state. Banker-Farmer Exchange, 1819 Chadbourne Avenue, Madison, Wisconsin. Backed by Badger Bankers.

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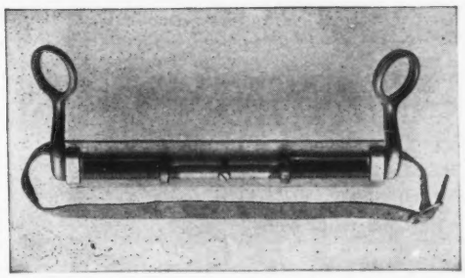
WANTED an experienced herdsman for herd of fifty registered Guernseys, within seventy-five miles of New York City. Advanced Register work carried on for several years. Herd under Federal supervision. Give references as to character and salary expected in first letter.
Address Box 2 S. G. C. care of Guernsey Breeders' Journal, Peterboro, N. H.

WANTED. Position as herdsman, Guernsey cattle preferred. Good calf raiser, feeder and showman, college training, single, will go anywhere. Best references as to ability and character. Address: W. W. F. care of Guernsey Breeders' Journal.

HORN TRAINERS



By the timely use of a horn trainer, a perfect incurving horn is obtained

Fit up Your Show Cattle Now for the Fall Circuit

Provide them with symmetrical horns

No. 1. Closes to 5¾ inches, opens to 7¾ inches
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We shall be pleased to have your inquiries and to send samples and prices of the many ways which we can be of service to you.

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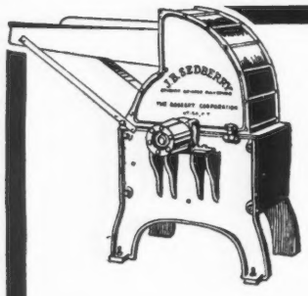

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Your animals will be in a better condition to enter the winter feeding period. Production will hold up well into the winter months. You can't afford to be without a

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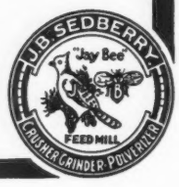

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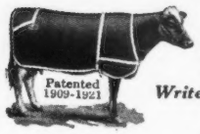

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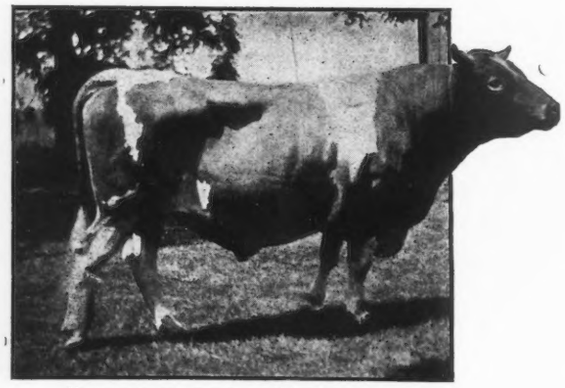

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Herd Sire: RESERVATION PIONEER 30421 A. R.

We are offering the excellent 20 months old bull

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Sire: Beacon Hill King 50134 *Dam:* Merry May Rose 71058
10535 lbs. milk, 562 lbs. fat Class G

Price $350.00

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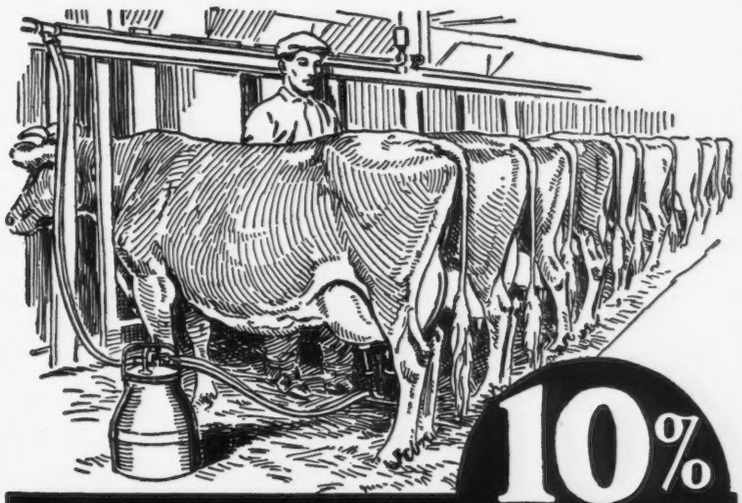

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1. He stands first in the list of sires that have sired daughters with the equivalent of 600 lbs. fat
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2. He has sired 12 daughters that have actually produced over 700 lbs. fat, which is more than any other Guernsey bull has ever sired; and his entire list of 41 A. R. daughters averages over 600 lbs. fat.
3. His progeny ranks as high in individual excellence as it does in production.

We have always been believers in the blood of Ne Plus Ultra and Imp. Itchen Daisy III, and our senior herd sire,

ULTRA SELECT 47137

carries 75% of the blood of Ne Plus Ultra, and 46% of the blood of Imp. Ichen Daisy III—more of the blood of these two animals than ony other living bull.

We own nine animals carrying 50% of the blood of Ne Plus Ultra—this list includes four of his best daughters.

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FEDERAL ACCREDITED HERD

Figures That Mean Something!

41 A. R. records have been completed at Gordondale. These average 9823 lbs. milk; 508 lbs. butter fat. 18 of these were made by two year old heifers. With only two exceptions, they were made by cows bred at Gordondale.

I am offering a proven May Rose sire. He has 6 A. R. daughters whose records average 9168 lbs. milk; 5.3 %; 488 lbs. fat at two years of age.

Also—sons and daughters of Cora's Cherub of Shorewood 58822 for sale, from A. R. dams.

"Cora's Cherub" is "carrying on" the great work of his illustrious sire and dam.

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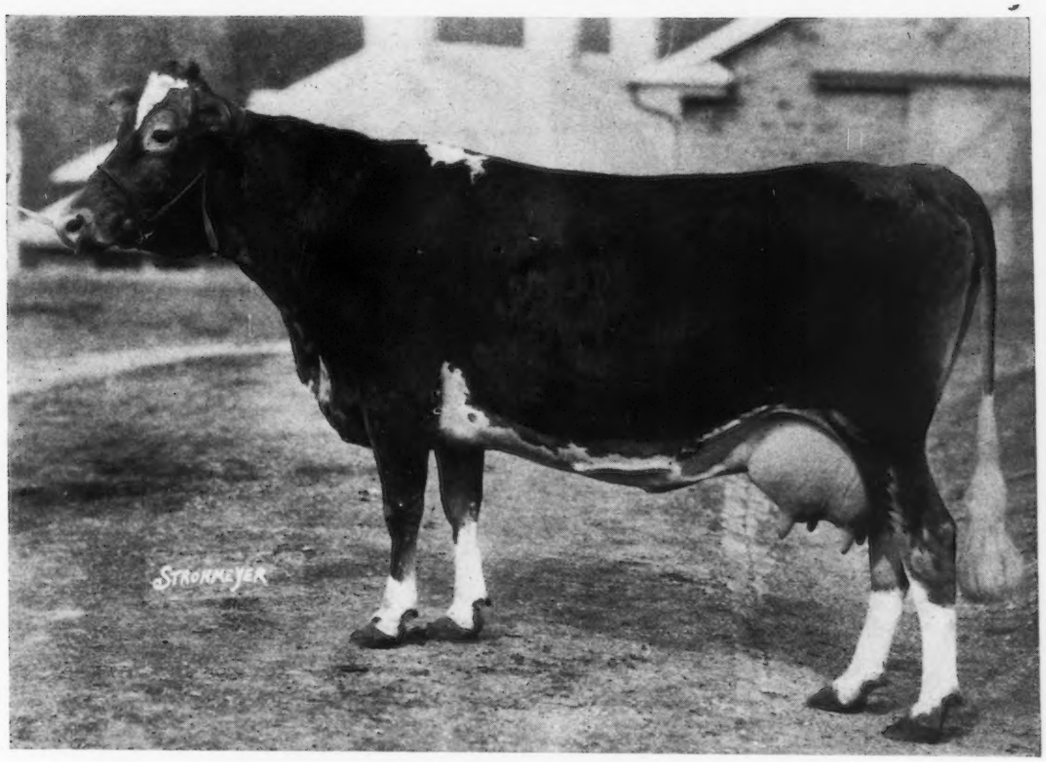
WAWA DAIRY FARMS

Wawa
Delaware County, Pa.

CONSIGNS TO

THE 1923 NATIONAL GUERNSEY SALE AT DEVON, PENNA., MAY 17, 1923



DAN PATCH'S DAISY OF WAWA 64630 A. R.

Milk 9484.2 lbs., Fat 503.99 lbs., Class BB

Now on retest—41 days to February 28, 1923—1852.3 lbs. milk, 78.48 lbs. at

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FALCON'S HERALD 69491 A May Rose—Bellfounder of splendid individuality	SIRE—Falcon's Proud Warrior 47559	Langwater Warrior 26509
		Pride of Birth 18443
	DAM—Polly of Falcon's Flight 39879 15457.8 lbs. milk, 866.98 lbs. fat Full sister to Countess Prue	Bellfounder 11687
		Pruette 25668

Write for Sales List of May Rose Bull Calves at reasonable prices

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DEVON, PA., MAY 17, 1923

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Sale Manager
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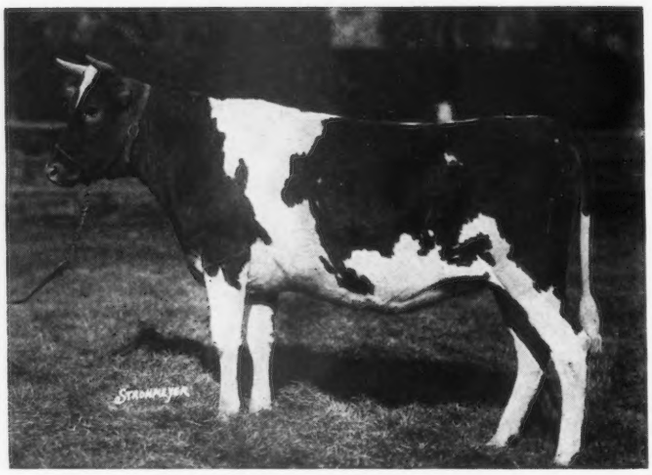
NATIONAL GUERNSEY SALE

BROOKMEAD CONSIGNS to

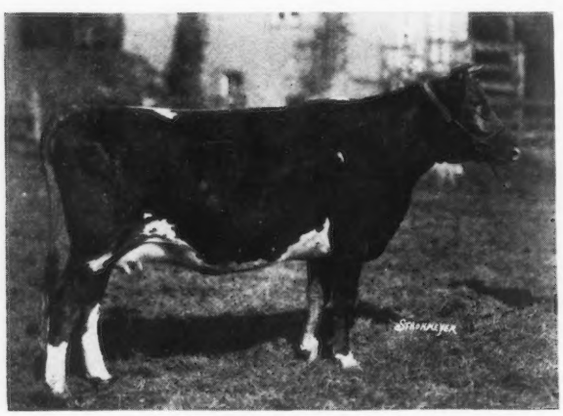
The National Guernsey Sale, Devon, Pa., to be held May 17, 1923



BROOKMEAD'S IDEAL QUEEN 126952

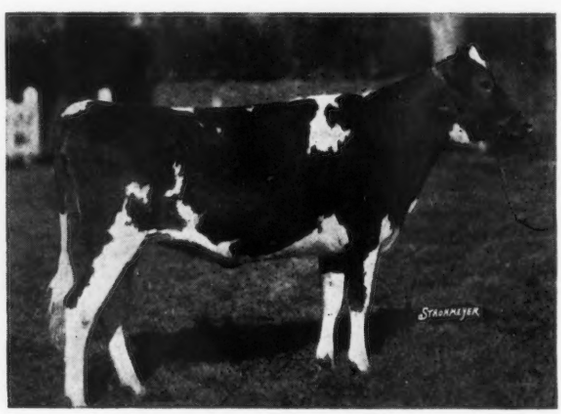
SIRE—Langwater Master Fred 51494 (see pedigree opposite page) DAM—Ideal's Queen of Silverbrook 121542

Bred Dec. 26, 1922, to Brookmead's Starlight's Royal Master, a son of Langwater Royal Master out of Brookmead's Starlight, 4th cow Class B, 17078.2 lbs. milk, 870.78 lbs. fat.



BROOKMEAD'S HILDEGARDE 117144

SIRE—Langwater Royal Master 23663 A. R.
DAM—Hildie of Brookmead 2nd 69743 A. R.
Full sister to Brookmead's Dorothy 742 lbs. fat Class G and Brookmead's May Rose 740 lbs. fat
Due to freshen April 22, 1923



BROOKMEAD'S SWEET PEA 133150

SIRE—Langwater Stars and Stripes 2nd 44664 A. R.
DAM—Heartsease of Rich Neck 2nd 49308 A. R.
Dam of Brookmead's Heartsease 538 lbs. fat Class G, now going strong in Class D, also Brookmead's Veronica on test in Class G.

Brookmead is only 10 minutes from the Devon Sales Pavilion by auto. Sires, dams, full sisters and close relatives to the above can readily be seen before the sale. Pedigrees and full information on request.

DEVON, PA., MAY 17, 1923

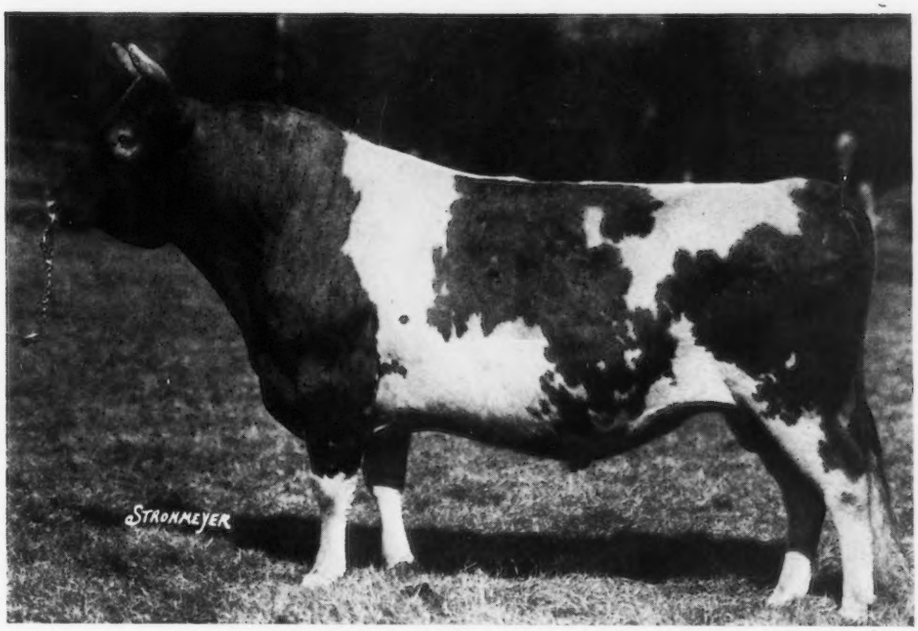
LEANDER F. HERRICK
Sale Manager
WORCESTER MASS.

NATIONAL GUERNSEY SALE

Brookmead Farm Guernseys

FRANK GRAHAM THOMSON, Owner
DEVON -:- PENNSYLVANIA

calls attention to one of the Best Bred Bulls of the Breed



LANGWATER MASTER FRED 51494

Sire:

LANGWATER WARRIOR 26509 A. R.
Sire of Langwater Queen of the East, over 600 lbs. fat in Class G; 830.99 lbs. fat, Class A (Unofficial). Langwater Helpmate sold for $11000.00 now on test in Class B making a big record.

IMP. KING OF THE MAY 9001 A. R.
32 A. R. daughters average 620 lbs. fat. Sire of Full Brothers, Stars & Stripes and Dolly Dimple's May King.

IMP. MAY ROSE KING 8336

IMP. ITCHEN DAISY 3RD 15630 A. R.

IMP. LANGWATER LILY 26606 A. R.
101290.17 lbs. milk, 548.66 lbs. fat. Dam of Langwater Levity 12785.9 lbs. milk, 622.15 lbs. fat.

IMP. GOLDEN SECRET 12599 A. R.

IMP. ITCHEN LILY 5TH 23540

Dam:

LANGWATER MARY 38604
12681.8 lbs. milk, 668.04 lbs. fat. 2nd National Dairy Show, Chicago, a cow of wonderful size and capacity. Dam of Langwater Destiny A. R. 11522.30 lbs. milk, 554.17 lbs. fat.

DOLLY DIMPLE'S MAY KING OF LANGWATER 12997 A. R.
Sire of Ne Plus Ultra, Itchen Daisy's May King Langwater Nancy 1011 lbs. fat.

IMP. KING OF THE MAY 9001 A. R.

DOLLY DIMPLE 19144 A. R.

LANGWATER HOPE 27946
Leading cow in Class F. 15978.8 lbs. milk, 773.59 lbs. fat. Fifth cow in Class A, 19882.0 lbs. milk, 1003.17 lbs. fat.

IMP. KING OF THE MAY 9001 A. R.

IMP. ITCHEN LILY 5TH 23540

We offer sons of "Master Fred" out of daughters of Stars & Stripes, Stars & Stripes 2nd, and Royal Master carrying from 9 to 12 May Rose Crosses.

BROOKMEAD FARM

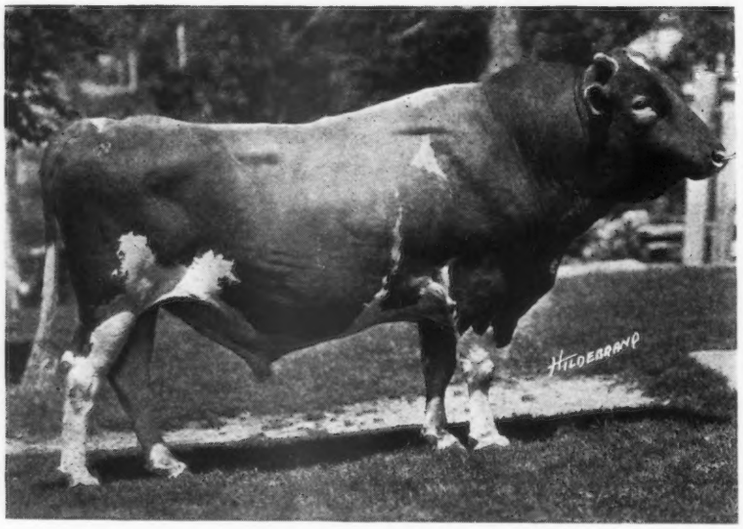
FRANK GRAHAM THOMSON, *Owner*

526 Land Title Building -:- Philadelphia, Pennsylvania

Farm at Devon, only 18 miles from Philadelphia, with fine train service.

DEVON, PA., MAY 17, 1923

LEANDER F. HERRICK
Sale Manager
WORCESTER MASS.



LANGWATER DEMONSTRATOR A. R.

(Unretouched photo at 13 years of age)

Demonstrator is *not listed* in the recent scientific list of proven sires as published in the Journal but to date he has sired:

	Lbs. Milk	Lbs. Fat
10 A. R. daughters that average	13855.2	759.64
30 A. R. daughters that average	12100.3	655.48
44 A. R. daughters that average	11216.5	601.92
50 A. R. daughters that average	10837.6	579.68

18 daughters have each made over 600 lbs. fat

(All averages will be materially increased in the near future)

Demonstrator is grandsire of five cows whose A. R. records average

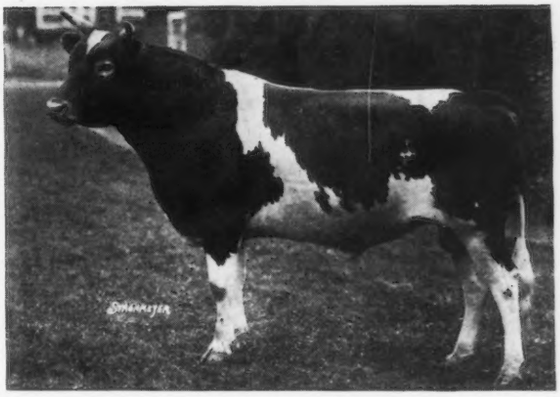
14202.2 lbs. milk; 746.23 lbs. fat

MIXTER FARM : : : Hardwick, Mass.

Beechwood Farms Guernseys

SENIOR HERD SIRE AT
BEECHWOOD FARMS

Langwater Eastern King 63072



SIRE—LANGWATER WARRIOR 26509 A. R.

DAM—LANGWATER CLEOPATRA 47043 A. R.
15364.70 lbs. milk, 792.52 lbs. fat, Class B
7th place Class B Leaders
Highest price cow of the breed

Langwater Eastern King 63072 is a full brother to Langwater Queen of the East A. R. 7783—13221.50 lbs. milk, 646.82 lbs. fat, Class G.

Now on retest in Class A and in 183 days produced 10357.1 lbs. milk, 479.13 lbs. fat.

We have several of our well bred high producing A. R. dams due to freshen early in the spring to the services of our Senior Herd Sire, Langwater Eastern King 63072. If interested write and we shall be glad to furnish full particulars.

WILLIAM FLINN, Owner
1942 Forbes Street
Pittsburgh, Pa.

Address: BEECHWOOD FARMS
JOHN J. COSTOFF, Supt.
Sharpsburg, Pa.

GLENWICK FARM

CORTLAND, N. Y.

OFFERS FOR SALE

EXCELLENT SON OF
FLORHAM LADDIE
Out of well bred A. R. cow
One year old, ready for service

BULL CALF—3 months old
PERFECT INDIVIDUAL
By our herd sire, Trout Brook Laddie
The 880 lb. butter fat bull
And out of Granddaughter of Florham Laddie

Would sell Two or Three Heifers

IMPROVE YOUR HERD
WITHOUT SPENDING MUCH MONEY

OUR HERD FEDERAL ACCREDITED

Golden Secret **King of the May**

BUTTONWOOD FARM

BERWYN, PA.

(Langwater Foundation)

Senior Herd Sire
LANGWATER HERO 39634

Sire—Jokastus 17320 A. R.
Sire—Imp. Golden Secret 12598 A. R.
Dam—Imp. Fine Joke 17555 A. R. 942

Dam—Langwater Heroine 49483 A. R. 5292
Sire—Imp. King of the May 9001 A. R.
Dam—Langwater Hayes Rosie 24200 A. R. 1312

Young Stock and a Few Cows For Sale

Dispersion Sale

BIRCHWOOD GUERNSEY HERD

Owned by MERRITT L. WELLES, ROSENDALE, WIS.

Sale Pavilion - Fond du Lac, Wis. - June 7th, 1923

Two Bulls and Fifty-four Head of High Class Females

Nearly all of the cows are in the Advance Register or are now under test.

Twenty-four of them are daughters of Sunkistson 45371 whose first daughter to be tested, Brownie of Franklin, made 683.52 lbs. fat in Class G.

There are also daughters of many other well known bulls including May King's Vrangue of Ingleside.

There are six cows in calf to Sunkistson, twenty in calf to Dombey of Sarnia, a bull that was second prize at the National Dairy Show in 1914 and that is the sire of four A. R. cows with records up to 582.76 lbs. fat in Class EE.

There are also six bred to Golden Luraland of Minot, an A. R. bull whose dam has a record of 739.58 lbs. fat. There are also a few in calf to Birchwood Aristocrat, a fine son of great Cherub's Prince.

This is a Federal Accredited Herd and is the result of twenty years of constructive effort in breeding by Mr. Welles.

Only animals retained are the herd bulls and unsound females.

This will be an unusual chance to buy high class Guernseys.

For catalogs address

CHARLES L. HILL, Sale Manager
ROSENDALE, WISCONSIN

Joint Sale of Fond du Lac County, Winnebago County, and Fox River Valley Guernsey Breeders' Association, Fond du Lac, June 6th, 1923.

COMBINATION SALE

Fond du Lac County, Winnebago County and
Fox River Valley Guernsey Breeders Associations

Sale Pavilion, Fond du Lac, Wis., June 6, 1923

For the past three years the above named three Associations have united in an annual sale.

In planning for our 1923 sale we have decided to offer a much higher class of stuff than we believe has heretofore ever been offered at a county sale.

The offering is largely high-class cows, and while some very good A. R. cows will be included, most of the offering will be cows fit for a place in any high class herd, and ready to make large A. R. records at once in buyers hands.

The few heifers will be the pick of our herds.

Most of the animals in the sale will be either sired by or in calf to some of the greatest sires of the breed such as:

CHERUB'S PRINCE, DAIRYMAID'S NONPARIEL OF IOWA, SUPERB OF EDGEMOOR, LANGWATER LEADER, LANGWATER BANNER BEARER, PINE BLOSSOM'S CHERUB, BROOKMEAD'S LIBERATOR, PENCOYD CRACKERJACK, PENCOYD'S GOLDEN MAY SECRET, DOMBEY OF SARNIA, SAUGERTIES MAY ROSE KING, SUNKISTSON, IMP. QUEEN'S JEWEL OF THE BLICQ, FOLLY AJAX, BRAVO OF RICH NECK 15th, BRAVO OF RICH NECK 19th, PENCOYD LEADER, LANGWATER KINGLIKE, DON LORENZO OF LINDA VISTA, AND MANY OTHERS OF SAME CLASS.

Only three or four Bulls will be offered including two sons of Cherub's Prince.

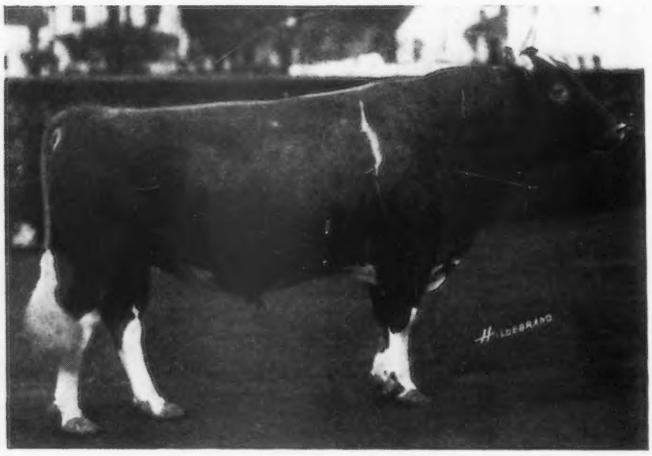
If you want real Guernseys, and the same fair treatment you have always received at Fond du Lac sales, write for catalog to

CHARLES L. HILL, *Sale Manager*

Rosendale - - - - - - - - - - Wisconsin

RED PATH OF LINDA VISTA 49287

Sire
IMP. ITCHEN RED RAIDER 27342



Dam
MURIEL OF LINDA VISTA 61383

A RECENT ACQUISITION TO OUR HERD

BROOKLANDWOOD FARM

G. H. HIBBARD, *Mgr.* BROOKLANDVILLE, MARYLAND

Albamont Guernseys
CAMPTON, N. H.

If you would come to our farm and *see* the cattle we are offering for sale you would appreciate the fact that our prices are extremely low for animals of such uniformly high quality and intrinsic value. Experienced breeders who have been here all make that remark.

Every animal is federal government tuberculin tested and guaranteed in every way.

Dr. Cassius Way vouches for their breeding condition.

Accredited Herd No. 14751

For Sales List Write

John C. Haartz
10 HIGH STREET, BOSTON, 9, MASS.

FAIRYDALE FARM
May Rose Guernseys
Bred for Type and Production
Breeding Stock For Sale
PAWLING NEW YORK
GEO. C. STONE, *Owner*
Accredited Herd

GLENDORA

WANTED—A HERDSMAN

I want an experienced cowman to milk test cows and have the general care of my small Guernsey Herd.

To the man who has experience, ambition and ability, I will make an attractive proposition. No other need apply.

GLENDORA FARM
(CAYUGA COUNTY)
GLEN F. BRIGGS, Auburn, N. Y.

TYPE **UNIFORMITY** **PRODUCTION**

WADDINGTON FARM

HOME OF

IMP. BORDER RAIDER

ROSETTA'S RAIDER OF WADDINGTON 27109 A. R.

Sire: Imp. Border Raider 22243 A. R.

Dam: Imp. Rosetta IV. of the Vauxbelets 35543 A. R. 3205
Class F Record—9287.90 lbs. milk, 423.17 lbs. fat.

Official Records Made by Daughters of Rosetta's Raider of Waddington

Waddington Itchen Verbena	G	11552.70	544.51
Waddington Itchen Verbena	B	12825.20	616.48
Raider's Milford of Bethany	G	10729.10	579.98
Raider's Dairymaid of Bethany	G	11265.70	558.53
Rosetta's Lady Dudley of Waddington	E	10517.20	533.96

Rosetta's Raider of Waddington is full brother to Raider's Rosetta of Waddington 57242 A. R. 6448

Record in Class	G	10078.40	546.27
" " "	D	12273.20	668.04
" " "	A	13639.20	748.82

Improve your herd by using a Border Raider bull combining both Type and Production

Accredited Herd No. 18844

WADDINGTON FARM - - Wheeling, West Virginia

WALDORF FARM

Guernseys . . . .

NORTH CHATHAM, N. Y.

OUR HERD SIRE

WYEBROOK ULTRA LAD 57638

A Double Grandson of Ne Plus Ultra 4th 29382 A. R.

We are offering for sale

WALDORF ITCHEN DAISY'S LADDIE 76822

Born August 1, 1921

Examine his pedigree closely

Sire:
Wyebrook Ultra Lad 57638

Ne Plus Ultra of Wyebrook 40129
Sire of Wyebrook Ultra Lad 57638. Sold for $2500 at eight mos. of age. Wyebrook Adonis 53125. Sold at the 1919 Combination sale for $1700 as a yearling.

Ne Plus Ultra 4th 29328 A. R.
Full brother to Florham Laddie 20431 A. R. Sold for $5500.00 Sire of 15 A. R. daughters. Guernsey Ruth A. R. 9392. 14357.2 M.; 742.88 B. F. Lassie of Oakhurst A. R. 12996.3 M.; 637.23 B. F., E.

Imp. Rosie V. of the Bourg de Bas 36380 A. R. 2802
12144.50 M.; 635.90 B. F.; G.
14064.10 M.; 755.05 B. F.; D.
17021.50 M.; 881.29 B. F.; A.
DAM OF
Rosie Golden King of Oak hurst 31630 A. R.

Lassie of Oakhurst 64368 A. R. 7897
12996.30 M.; 637.23 B. F.; E.

Ne Plus Ultra 4th 29328 A. R.
Full brother to Ultra Jeanette of Oakhurst A. R.7186 11751.7 M.; 574.90 B. F., G

Imp. Lass of King's Mills Lodge 48471

King of the May's Itchen Daisy 34916
Half sister to the following sires: Langwater Warrior 26509 A. R.; Langwater Stars & Stripes 21872 A. R.; Jethro Bass 11366 A. R. Also half-sister to Langwater Cleopatra. Sold May 25, 1922, for $19,500.00.

Imp. King of the May 9001 A. R.
32 A. R. Daughters including 5 Class Leaders.

Imp. May Rose King 8336 A. R.
1st pr., Royal Show, 1902 21 A. R. Daughters whose records average 584.85 lbs. B. F.

Imp. Itchen Daisy 3d 15630
9958.70 lbs. M.; 533.83 lbs. B. F., Cl. G.
13636.80 lbs. M.; 714.10 lbs. B. F., Cl. B.

Ann Nerio 18487

Nerio 6253 A. R.
SIRE OF:
Argie Nerio A. R. 1484
Mary Nerio A. R. 1560

Argie Hayes 3953

Hillswold Farm Guernseys

OFFERING

Reliance of Hillswold 83814

Born March 2, 1922

SIRE—Warrior of Hillswold 42609 A. R.

DAM—Hillswold Bonnibel 62855 A. R.
10933.7 lbs. milk, 507.99 lbs. fat
Class AA.

Eleven nearest tested dams average 536 lbs. fat. Fifteen nearest sires all in the Advanced Register.

Herd Accredited

HILLSWOLD FARM

W. A. CLOUES, *Mgr.* - Shrewsbury, Mass.

WARRISTON FARM

FOR SALE

A FEW COWS AND HEIFERS

HERD SIRE

WARRISTON RILMA BOY 59418

Three nearest dams average 767 lbs. fat

FEDERAL ACCREDITED HERD

FORT WASHINGTON PENN.

C. JARED INGERSOLL, Owner

---

45 Head *All of our own Breeding*

EDGERTON FARM

Junior Herd Sire

ATAMANNSIT WARRIOR 71965

Sire—Langwater Warrior A. R.
Dam—Langwater Remembrance
13877 lbs. milk; 632 lbs. fat CC.

We can spare a few daughters of Langwater Recluse A. R. or of Upland's Diamond, a son of Langwater Cavalier A. R. that are or will be bred to our Junior Sire:

Accredited Herd

EDGERTON FARM - - BENNINGTON, N. H.

CORIUM-SARNIA-IOWA DAIRY FARM

CHERUB'S PRINCE 41543

The Get of CHERUB'S PRINCE 41543 *won the following prizes at the larger shows of 1922 in the United States:*

NATIONAL DAIRY SHOW. MAY ROSE CHERUB 70934, 1st prize senior yearling and Junior Champion bull.
PROUD PRINCE OF THE PRAIRIE 69199, 2nd prize senior yearling bull.
CHERRY RIPE OF THE PRAIRIE 124401, 1st prize junior yearling heifer.
CORIUM ROSE DES HOUARDS 125038, 3rd prize junior yearling heifer.
PRINCESS PRETORIA OF THE PRAIRIE 105281, 2nd prize 3 year old cow.
HONEYBLOOM OF THE PRAIRIE 89451,4th prize 3 year old cow.
HONEY DEW OF THE PRAIRIE 101492, 2nd prize 2 year old heifer.
Get of sire second prize.
Also winner of Peer cup

MINNESOTA AND IOWA STATE FAIRS. MAY ROSE CHERUB 70934, 1st prize, Junior and Grand Champion bull.
CHERRY RIPE OF THE PRAIRIE 124401, 1st prize junior yearling heifer.

MISSOURI STATE FAIR. MAY ROSE CHERUB 70934, 1st prize junior and grand champion bull.
CHERRY RIPE OF THE PRAIRIE 124401, 1st prize junior yearling heifer.
TRUE MAY ROSE OF THE PRAIRIE, 2nd prize senior heifer calf.
Iowa Dairy Cattle Congress.

WATERLOO DAIRY CATTLE CONGRESS. MAY ROSE CHERUB 70934, 1st prize and junior champion bull.
CHERRY RIPE OF THE PRAIRIE 124401, 1st prize junior yearling heifer.
HONEY DEW OF THE PRAIRIE 101492, 1st prize 2 year old heifer.
HONEYBLOOM OF THE PRAIRIE 89451, 4th prize 3 year old cow.
PRINCESS PRETORIA OF THE PRAIRIE 105281, 2nd prize 3 year old cow.
CORIUM ROSE DES HOUARDS 125038, 2nd prize junior yearling heifer.
CORIUM NELLIE VALONGIS DAWN 133346, 4th prize junior heifer calf.

WISCONSIN STATE FAIR. CORIUM NELLIE VALONGIS DAWN 133346, 1st prize junior heifer calf.
CORIUM ROSE DES HOUARDS 125038, 1st prize junior heifer.

WESTERN ROYAL LIVE STOCK SHOW, SPOKANE, WASH. CORIUM LADOCK JENNY'S PRINCE 81177, 1st prize junior bull calf.
CORIUM ROSE DES HOUARDS 125038, 1st prize junior yearling heifer.
CORIUM MAY QUEEN'S DONNA 132219, 1st prize junior heifer calf.
CORIUM NELLIE VALONGIS DAWN 133346, 2nd prize junior heifer calf.
Get of sire, second prize.

PACIFIC INTERNATIONAL LIVE STOCK SHOW, PORTLAND OREGON. CORIUM LADOCK JENNY'S PRINCE 81177, 1st prize junior bull calf.
CORIUM MAY QUEEN'S DONNA 132219, 1st prize junior heifer calf.
CORIUM ROSE DES HOUARDS 125038, 3rd junior yearling heifer.
CORIUM PRETTY MAIDS CORA 20962, 3rd prize senior heifer calf.

Many other prizes lower than 4th were won by his get and many other prizes at smaller shows. No other bull has made such a record as the sire of show stuff at the greatest shows in the United States in the last three years as has been made by the get of Cherub's Prince. His sons are in such demand now you will need to place your order in advance with

F. J. RUEPING
FOND DU LAC, WIS.

CHARLES L. HILL & SON
ROSENDALE, WIS.

W. W. MARSH
WATERLOO, IOWA

Itchen May King 25174

Oldest County Guernsey Breeders' Association in the United States

WAUKESHA COUNTY
THE · GUERNSEY · CAPITAL · OF · AMERICA
"NINETY MILES NORTH OF CHICAGO"

MAPLE HILL GUERNSEY FARMS
and
PLEASANT ACRE FARM

announce that they have bred or developed forty-four cows that have made A. R. records from 504 lbs. fat to 936 lbs. fat. The records of these cows average 610 lbs. fat. Thirteen of these records were made by two-year-olds.

May Rose Bulls have been in use for fifteen years

C. E. FRUIT -:- FRUIT BROS.
WAUKESHA, WISCONSIN

Waukesha County Guernsey Breeders' Association

BRED-FOR-PRODUCTION GUERNSEYS

When in need of GUERNSEYS, come to headquarters, and get real service. We have a membership of 175 GUERNSEY BREEDERS in our Association. They can supply you with Registered GUERNSEYS, male or female, or grade GUERNSEY females—any age you want.

Our surplus supply is large, due to our large membership and we can supply you with any number from one to a carload. Quality considered, our prices are very reasonable.

During the year 1922 many carload shipments were made to all sections of the United States. Customers are so pleased with the service received, and quality of GUERNSEYS obtained, they come back repeatedly for more.

Come to Waukesha, let me show you our herds, then make your selections. If you cannot come, write or wire your wants, and I will gladly describe what is offered, giving prices and detailed information.

F. E. FOX, Secretary, Waukesha, Wisconsin

Senior Herd Sire

Imp. Itchen May King 25174 A. R.

Grand Champion National Dairy Show 1920

Two sons of Imp. Itchen May King are used as Junior Herd Sires, Aviator of Edgemoor, whose dam has 754 lbs. fat; Hopeful of Edgemoor, famous prize winner.

Sons and grandsons of these three bulls offered for sale, also Females bred to them

One bull calf out of 706.95 lb. dam.
One bull calf out of 473.90 lb. dam at 2 years

GOODHAND KINGSTON & SON–F. E. FOX
Waukesha, Wisconsin

SUNNY VALLEY FARM

offers the Guernsey Bull

Marguerite's Ultra King 77327

Dropped May 16, 1921.

SIRE—Ultra King of Edgemoor 42532
Dam's record 12189.9 lbs. milk; 614.6 lbs. fat.
DAM—Marguerite of Sunny Valley 40719.
Record is 11174.3 lbs. milk; 629 lbs. fat as junior three year old

Write

WM. M. JONES & SON, Waukesha, Wis.

BANNER GUERNSEY FARM

For Sale: PRINCESS BALTIMORE 2nd 66079, *age 7 years.*
SIRE—Golden Governor 17561
DAM—Princess Baltimore 21185
14954.70 lbs. milk, 658.79 lbs. fat.
Bred to herd sire above

$200.00 TAKES HER

Also a few good grade cows for sale

A. C. KLEINHANS, R. F. D. 1, Brookfield, Wis.

Waukesha County Guernsey Breeders' Association

WAUKESHA COUNTY
THE · GUERNSEY · CAPITAL · OF · AMERICA
"NINETY MILES NORTH OF CHICAGO"

FOX VALLEY FARMS

Are Offering

15 High Grade Guernsey Springers

The Kind That Satisfy

Get a Price on our Bulls

P. H. & C. H. KUHTZ, WAUKESHA, WIS.

SHOW BULL FOR SALE

Ready for Service

HIS SIRE: VALENTINE'S HONORABLE SEQUEL (for photo see Grassland Farm advertisement page A-19). Was Grand Champion bull at the 1922 Eastern States Exposition, and is a son of that great Island cow, Valentine II. with 783 lbs. fat.

HIS DAM: Imp. DRUCE 50273, is one of our Advanced Register cows selected for her combination of correct type and ability to produce.

Come and see him or send for photo.

C. H. HULBURT J. E. STALLARD DAN CLAFFEY & SON
WAUKESHA, WISCONSIN

CEDAR LAWN FARM

Consigns a great show and producing cow to the National Dairy Sale

Diamond of Maple Hill 85063

Finishing test in Class C with 730 lbs. fat. Her full brother sired a cow that was among the leaders in double EE when completed. Can offer 8 months old bull calf by same sire, dam a daughter of Langwater Royal 4th now on test, very typy calf. Watch for our half page advertisement in May 1st Journal.

GEO. KONRAD - - - - Richfield, Wis.

MAPLE HEIGHTS GUERNSEY FARM

Federal Accredited Herd

HERD SIRES:

NAVIGATOR OF EDGEMOOR 62162

Sire: PENCOYD'S GOLDEN MAY SECRET 39626 A. R., eleven A. R. daughters that average over 500 lbs. as two-year-olds.

Dam: Imp. MILDRED II. OF LES GODAINES 55120, 702 lbs. fat, a prize winner also.

ITCHEN MAY KING OF MAPLE HEIGHTS 71366

Sired by the Grand Champion Imp. ITCHEN MAY KING 25174 A. R., and out o an A. R. daughter of Imp. MILDRED II. OF LES GODAINES 55120.

Thirty head choice females and a few males of the above and other good breeding for sale.

FRANK E. SWAN WAUWATOSA, WIS.

SUNNY SLOPE FARM

COLGATE, WISCONSIN

Our herd consists of sixty head of pure-breds with records up to 17287.10 lbs. milk, 745.54 lbs. butter fat.

Senior Herd Sire:

BELGRADE OF BEAVER RIDGE 52556

Sire: BELGRADE 41613. — Dam: PEARL ROSE OF BEAVER RIDGE 63932 A. R. 12390.4 lbs. milk, 688.80 lbs. butter fat, Class GG.

Junior Herd Sire:

PEARL'S BROCKTON 76602

Sire: BROCKTON OF THE GLEN 15739. — Dam: Imp. PEARL OF ROCQUE A BOEUF 94324 A. R. 12929.3 lbs. milk, 773.39 lbs. butter fat, Class F.

C. J. & W. A. CONNELL

LOOP GUERNSEY FARM

Federal Accredited Herd

A few choice males and females, descendants of Imp. BOHEMIAN GIRL OF EDGEMOOR — 709.15 lbs. fat; Imp. MCKERROW'S GOVERNESS CARTERET — 811.43 lbs. fat, and other good A. R. cows *for sale.*

W. E. FISHER WAUWATOSA, WIS.

OWENDALE FARM

Herd Sire: MAY KING OF BAILEY FALLS 53176

Sire: DUCHESS'S MAY KING OF BAILEY FALLS 48528
Dam: MAY KING'S MAY 52234

The first daughter of May King of Bailey Falls has completed a record of 606 lbs. fat at 2 years 5 days.

Bull calves and young cows bred to the above sire for sale.

DAVE OWEN Post Office MUKWONAGO, WIS., R. 4 ON HIGHWAY 59 IN GENESEE

Waukesha County Guernsey Breeders' Association

WAUKESHA COUNTY
THE · GUERNSEY · CAPITAL · OF · AMERICA
"NINETY MILES NORTH OF CHICAGO"

Why Not Patronize A Guernsey Breeder

Who makes a specialty of tabulating Guernsey pedigrees

?

A. R. Records, American and Island; Prize winnings, Sale prices, recorded in red type

Thirty Ancestor Pedigree: $1.00

For numbers over 75000 for males, 123000 for females, send name and number of sire and dam

F. E. FOX, WAUKESHA, WISCONSIN

To Introduce—

CORIUM ALVIN 63727

(Junior Herd Sire owned jointly with Wm. M. Jones & Son)

Sire: SUPERB OF EDGEMOOR 49590
Dam: GOVERNESS LOUISE 62170
Record 14198.3 lbs. milk, 800.74 lbs. fat.
Seventh cow in Class C.

Corium Alvin is siring straight typy calves.
Bull calves eight months and under are offered.

McKERROW FARMS, PEEWAUKEE WISCONSIN

Registered and Grade Guernseys

Sixty-five Head to Select From

May Rose, Yeksa and Glenwood Breeding

GRIFF R. JONES - - Wales, Wis.

If you can't afford Pure-breds—
Buy Good Grades!

Twenty always on hand

APLIN & BENJAMIN
WAUKESHA, WISCONSIN

For Quality and Merit in Guernseys
SEE

Pleasant View Dairy Farm Herd

EVAN G. DAVIS, Prop.,
Wales - - - - - - Wisconsin

HAWTHORNE FARM
Offers For Sale:
Four Good Pure-bred Cows
(Due to freshen soon)
Write for breeding and prices
J. R. LOVE & SON,
Waukesha - - - - - Wisconsin

Purebred Bull Calves at Farmer's Prices
W. HOWARD PRICE
R. F. D. 9 Waukesha, Wis.

CILMAENAN FARM
Grade Heifer Calves For Sale
R. F. D. 9 Waukesha, Wis.

GRADE COWS FOR SALE
ARTHUR R: WILLIAMS
R. F. D. 8 Waukesha, Wis.

Waukesha County Guernsey Breeders' Association

FIRST ANNUAL

GUERNSEY BREEDERS' ASSOCIATION OF WESTERN PENNSYLVANIA
OFFER AT PUBLIC SALE

THURSDAY, JUNE 14, 1923

50 to 60 Head of Very Choice Females

In this sale, we will offer the best blood of the breed covering the most popular families. In the lot offered will be Langwater May Rose, Masher Sequel and Murne Cowan Families. Cows with A. R. records and Heifers with A. R. Dams.

All Animals Sold with a full Guarantee

Sale to be held at Riverside Sales Pavillion, North side, Pittsburg, Pa. at 11.00 A. M., sharp. Write for catalogue to

W. P. CRAIG, 616 Bessemer Building, Pittsburg, Pa.

Sales Committee DR. M. L. REED
ROBERT POWERS
GEORGE O. SEDGWICK

GREENWAY FARM
WARE, MASS.

All bulls over two months of age being sold

WE ARE NOW OFFERING

Bull Calves

sired by GOLDEN PROMISE OF LANGWATER and out of A. R. cows or cows now on test at farmers' prices

We also have one or two females to sell

HERD UNDER FEDERAL SUPERVISION

George H. Timmins, Ware, Mass.

GRASSLAND FARMS
ROBERT AND HERBERT SCOVILLE, OWNERS
TACONIC, CONNECTICUT

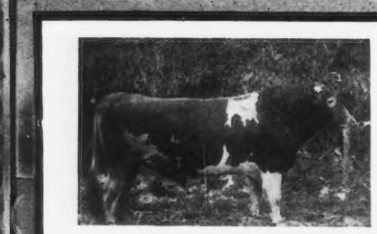
VALENTINE'S HONORABLE SEQUEL
Grand Champion Eastern States Exposition, 1922

WE have only two of our choice young bulls left; but now is the time to take an option on a son of Valentine from a daughter of Masher's Sequel, Jethro Bass or Honoria's Sequel 2nd.

Herd Federal Accredited

ADDRESS COMMUNICATIONS TO

E. G. WOODWARD -:- TACONIC, CONN.



Prince Victor of Thorn Hill 51791

Wisconsin FOND DU L

GREEN LAKE - RIPON - WAUPUN
ROSENDALE - ELDORADO - BYRON
OAKFIELD - BRANDON - VAN DYNE

EIGHT ADVANCED REGISTER COWS

with records over 600 lbs. fat

FOR SALE

The Kind You Can Win With

JAMES H. BEIRNE & SON

OAKFIELD :-: :-: WISCONSIN

BIRCHWOOD GUERNSEYS.

I have instructed Charles L. Hill to disperse my whole herd at Fond du Lac Sale Pavilion, June 7, 1923, day following the joint sale of Fond du Lac County, Winnebago County and Fox River Valley Associations.

Included in this dispersal will be every sound female on the farm, about 65 head in all. The two A. R. sires, used in the herd are Dombey of Sarnia and Golden Luraland of Minot. Nearly all the cows are in the Advanced Register. See issues of Journal for May 1st and 15th for full announcements. Accredited Herd.

M. L. WELLES, Rosendale, Wis.

SARNIA FARM

We are offering a very high class son of Cherub's Prince in

LONE PINE PRINCE 82881—*born August 17, 1922.*

His dam, Langwater Royal 4th's Belle 114072 is one of the choicest cows in the herd of H. L. Stout and under test in Class G has made in 141 days 213.66 lbs. fat. She is a daughter of Langwater Royal 4th the A. R. full brother to the great Pearl's Dot.

See Page 10, Jan. 1st Journal

Second dam, Miss Belle of Locust Lane 2nd with a record of 559 lbs. fat, and a daughter of Langwater Royal 2nd. If you want a son of Cherub's Prince from a high class May Rose cow send for pedigree, price and description of this one.

CHARLES L. HILL & SON - ROSENDALE, WIS.

FAIR OAKS FARM

OFFERS FOR SALE

Cows, Bred Heifers and a few Heifer Calves.
These are all of our own breeding.

FEDERAL ACCREDITED HERD

ARMAND P. RATHER PEEBLES, WIS.

SULPHUR SPRINGS GUERNSEYS

To avoid inbreeding, we offer for sale our

HERD SIRE

PRINCE VICTOR OF THORN HILL 51791

(Age four years)

Sire: Victor of Pencoyd 18901. Fifth Prize National Dairy Show. Sired by Imp. Golden Secret.

Dam: Princess of Thorn Hill 44951. Once heading Class AA with 736.63 lbs. fat.

A wonderfully prepotent individual of the true dairy type and Guernsey color.

Charles Schmoldt & Son **Rosendale, Wis.**

Karmac offers for sale

Folly Laura's Prince 71071, born Oct. 20, 1920. He is a grandson of Langwater Hayes Rosie's King of the May and also traces four times to Governor of the Chene and once to Masher 63. His dam, Folly Laura, finished GG in 8th place with 572 lbs. fat. She has a full sister with 517 lbs. fat in G. His nine nearest tested dams average 692 lbs. fat. This bull is siring uniformly good calves in our herd.

FRED M. INGALLS :-: FOND DU LAC, WIS.

"INVERNESS"

Junior Herd Sire

DAIRYMAID'S NONPAREIL OF TRISTRAM FARM 63476

Sire—Dairymaid's Nonpareil of Iowa 26763

Sire of: Lillia of Iowa 2nd A. R. 773.03 fat E.
Lady Elizabeth of the Prairie. 624.90 fat D.
Century Girl of Edgemoor—1st prize 2 year old National Dairy Show 1920.

Dam—Imp. Economy of Sarnia 65365 A. R. 450.44 fat AA

Bulls For Sale

A. W HARGRAVE RIPON, WIS

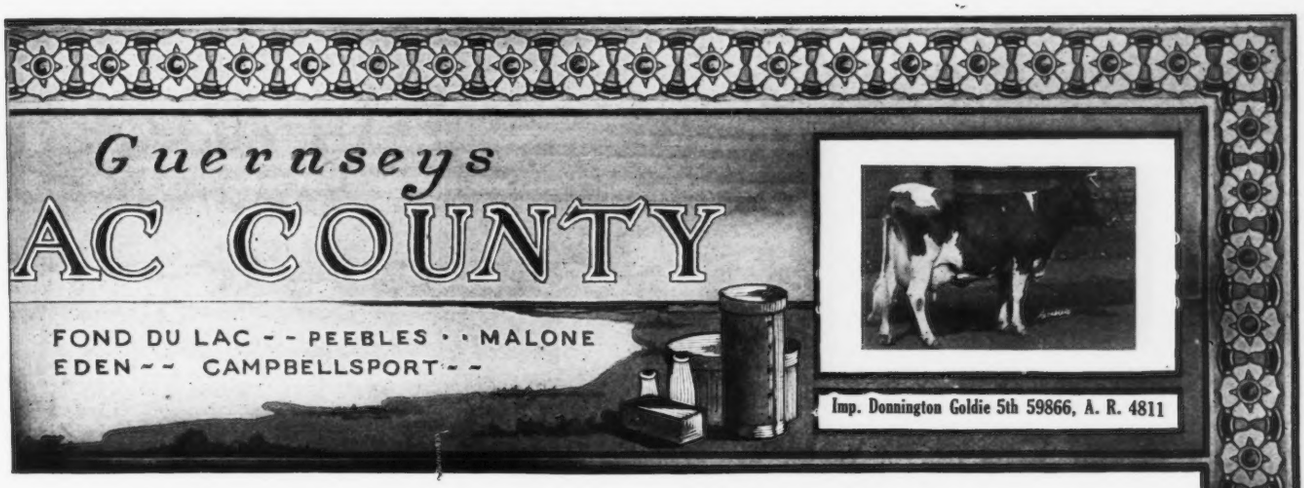
PROSPECTIVE BUYERS

will find it to their advantage to look through the herds in our County for females and future herd sires.

Watch for June Sales—150 head to be sold at Fond du Lac. Sale list just out.

B. F. SHERIDAN, Secy.,

Fond du Lac County Guernsey Breeders' Association



CORIUM FARM GUERNSEYS

Our Offering to the National Guernsey Sale, May 13, 1923:

Corium Proud Dame's Celia 120662, Born March 11, 1921

DAM---Proud Dam 38916 with a record of 719 lbs. fat.

A daughter of Ne Plus Ultra 15265 and a winner at the National Dairy Show, 1919
1st Prize A. R. cow with progeny.
Member first Prize Dairy Herd.
Winner of American Guernsey Cattle Club a special for A. R. cow with progeny.
Winner of Hartley Trophy for produce of female bred by exhibitor.
Dam of Audacity of Edgemoor 54840, 1st Prize National Dairy Show, 1919

SIRE---Superb of Edgemoor 49590, Senior and Grand Champion, Pacific International Live Stock Exposition, 1922.

Bred October 12, 1922 to Cherub's Prince 41543

CORIUM FARM, INC. - - FOND DU LAC, WISCONSIN

"LUXERIN"

—OFFERS—

Five good young cows, A. R. or on test.

A group of 8 selected from Wisconsin farmers' herds all under 5 years, healthy, typy and real producers some on test, one a young class leader.

A Show Bull 9 months old, **sired by** Dairymaid's Nonpareil of Iowa. Dam 825 lbs. fat, sire's dam 910 lbs. fat.

Dam: A great granddaughter of Lilyita, on retest will make about 600 lbs. fat AA at 13 years old. A real cow, with two A. R. daughters.

B. F. SHERIDAN

FOND DU LAC - - WISCONSIN

LONE TREE FARM

GREEN LAKE, WISCONSIN

25 miles west of Fond du Lac

This Federal Accredited Herd of 150 Animals Carries the Blood

— OF —

Imp. King of the May 9001
Langwater Warrior 26509
Langwater Royal Master 23663
Langwater Stars and Stripes 21872
Brookmead's Patriot 51950

and we have lately added to our herd a son o

Brookmead's Queen 55398

who has finished a record of 14,470.4 lbs. m.; 699.7 lbs. at in Class AA

See our herd at all the shows and sales

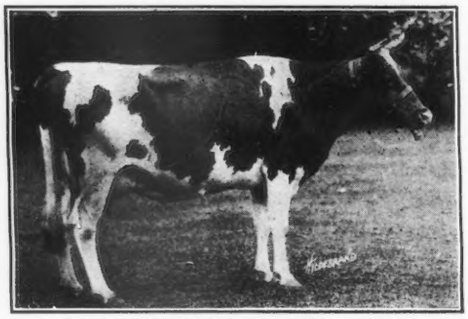
Average of all cows tested to date—all ages—418 lbs. fat

VICTOR F. LAWSON, Owner **W. A. MERIGOLD, Jr., Manager**

BELL-FOUNDER--*The Production Sire Supreme*

TYPE

PRODUCTION



CAPACITY

CONSTITUTION

JEAN OF FALCON'S FLIGHT 40264 A. R.
"A Bell-founder"

AN UNPARALLELED BREEDING RECORD

A World's Champion Guernsey, Countess Prue
Two daughters in Class A Leaders
Five daughters average 17181.4 lbs. milk; 921.08 lbs. fat
Ten daughters average 15953.9 lbs. milk, 890.79 lbs. fat
Five daughters each above 800 lbs. fat.
42% of his daughters have each made over 700 lbs. fat
94% of his daughters average above 700 lbs. fat
All tested daughters average 13729.3 lbs. milk; 688.42 lbs. fat

We can offer two double grandsons of this unequalled sire—both out of 700 lb. dams. Write for particulars.

FALCON'S FLIGHT FARMS

B. AUSTIN CHENEY — LITCHFIELD, CONN. — WALTER A. COOK, *Manager*

NOTE.—Litchfield is best reached over the Naugutuck division to Torrington. We can also meet visitors by appointment at Bristol, Waterbury or New Milford.

SIRED BY LADYSMITH CHERUB

The Type Plus Production Sire

CHERUBS ROYAL LEADER OF SHOREWOOD

1st Prize Juniot Yearling and Junior Champion, Wisconsin State Fair, 1922
1st Prize Junior Yearling Minnesota State Fair 1922
National Dairy Show 1922

We are using Leader on his half sisters, to intensify
TYPE PLUS PRODUCTION
See Leader at the big shows next fall, We expect him to carry on.
BUY LADYSMITH BLOOD

SHOREWOOD FARM — Crystal Bay, Minn.

D. D. TENNEY, Owner — C. S. HOLGREN, Supt.

SPRING SALE

OF THE

Blue Earth County Guernsey Breeders' Asso.

AT

Mankato, Minn.

ON

Wednesday, May 23rd, at 1.30 o'clock

Catalogues ready May 10

Write for one to

H. O. TELLIER, Auctioneer — DR. M. B. WOOD, Mankato, Minn., Sale Mgr.

SAVE TIME AND MONEY

Why spend time and money looking for good Guernseys, a cow here and a cow there, when you can purchase any animal in our herd with an absolute guarantee back of it. The average breeder will sell only a few females and in many cases only animals he does not care to keep in his own herd.

100 Choice Females For Sale 100

We have recently purchased several small herds and offer every animal at private sale. We also have a line on choice females in other herds for sale.

TRIED SIRES AND YOUNG BULLS

We offer two May Rose Tried Sires out of high record dams and young bulls by Cherub Prince, Lone Pine Agitator, King of Chilmark and other noted sires.

Let us advise you about your Guernsey problems.

Every animal Guaranteed a breeder

FEDERAL ACCREDITED HERD

CHICAGO GUERNSEY FARM
Hinsdale, Ill.
17 miles west of Chicago

DREW TEN BROECK
Manager
Telephone, Hinsdale 48640

Dam of Herd Bull

Langwater Dairymaid 26337

A daughter of ITCHEN DAISY III.
16949.20 lbs. milk; 812.66 lbs. fat.

SIRE—Jethro Bass 11266 A. R.

Sire—King of the May 9001 A. R., a son of ITCHEN DAISY III

Dam—Dolly Bloom 12770 A. R. 71297.51 lbs. milk, 836.21 lbs. fat.

DAM—ITCHEN DAISY III A. R. 100
13635.80 lbs. milk; 714.10 lbs. fat

WYEBROOK FARM
GUERNSEYS

Address correspondence to
WYEBROOK FARM
C. L. A. WHITNEY, Owner
Loudonville, N. Y.

Herd Bull

Wyebrook Supreme 58407

A son of Langwater Dairymaid

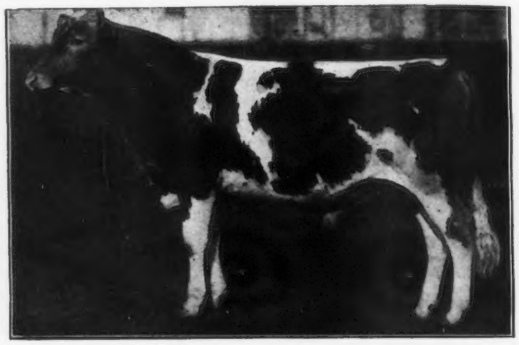
SIRE—Ne Plus Ultra of Wyebrook 40120

Sire—Ne Plus Ultra IV 29328 A. R.
A grandson of ITCHEN DAISY III

Dam—Imp. Rosie V. of the Bourg de Bas A. R. 2802: 14065.1 lbs. milk; 755.62 lbs. fat 3½ years old. Re-entry 881.29 lbs. fat.

A GG granddaughter of Golden Secret Supreme carries 39 1-16% of the blood of ITCHEN DAISY III.

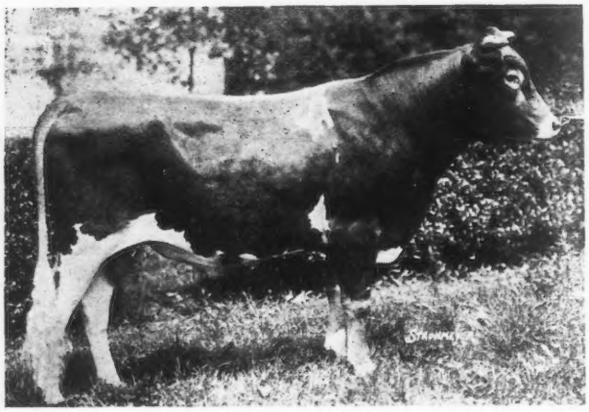
LANGWATER DAIRYMAID A. R. 1460
16949.2 lbs. Milk: 812.66 lbs. Fat, class A



Herd Bull
WYEBROOK SUPREME 58407

CINCHONA FARM

CHESTNUT HILL, PA.



Herd Sire
WYEBROOK AFRICUS 71635
Born Oct. 15, 1920
Sire: Langwater Africandet 57121
Dam: Fair Lady of Rockstone 90412, A. R. 10057
11081 lbs. milk, 618.15 lbs. butter fat, Class G
Federal Accredited Herd No. 38394

E. N. BENSON, Jr.
Owner

WM. P. CARR
Supt.

GUERNSEY DEPARTMENT

1923 Prices for GUERNSEY SALE CATALOGS

150 Copies Style No. 1	$2 50
300 Copies Style No. 2	3.15
500 Copies Style No. 2	3.25
300 Copies Style No. 3	3.50
500 Copies Style No. 3	3.75

These prices include compiling the pedigrees from one of the most complete files in America

Our pedigrees are unsurpassed in quality because they contain Records of Progress of ALL Cows on test; all Show Winnings made in this country, in England and on the Islands of Guernsey and Alderney from the beginning of the Show Ring to the present day; all A. R. Records, English, Island and American; and all Class Leaders and State Champions.

Write now for samples and prices of our different styles of pedigrees and sale catalogues before you place your order

WISCONSIN LIVE STOCK ADVERTISING Co.
PIONEER BLD. MADISON, WIS.

FLORHAM FARM GUERNSEYS

HOME OF

Langwater Warrior——————Langwater Star Gazer

LANGWATER SYBARITA
562 Fat, D

MAY ROSE OF WEST-BROOK FARM
757 Fat, BB

PENCOYD'S SECRET ROSE
515 Fat FF
Retest will make 700, A

WESTBROOK ULTRA ROSE
621 Fat, GG

FALSTAFF'S WYOMING of UPLAND FARMS
619 Fat, BB. On retest will make nearly 700, A

These are only a Few of the Wonderful Breeding Matrons to be found at FLORHAM FARM

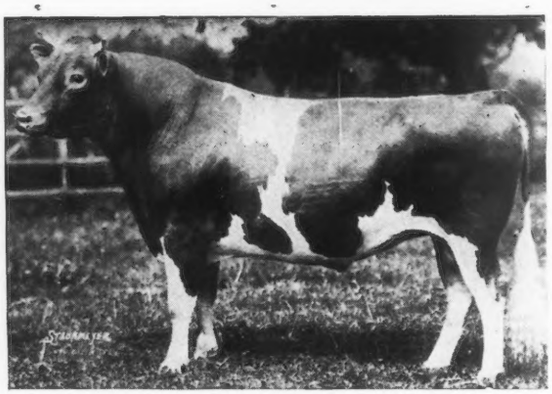
It is such animals as these that we are breeding to the above bulls

These are the kind you want as dams for your future herd sires

In next months issues we will show what a cross of Warrior on one of the above animals produced

FLORHAM FARM, Madison, N. J.

R. H. ALLEN, Mgr. **Accredited Herd 23581**



LANGWATER SYBARITE 63973

COVENTRY FARM GUERNSEYS

Princeton, New Jersey

HERD SIRES:

LANGWATER SYBARITE 63973
Sire: Langwater Steadfast A. R.
Dam: Langwater Sybarita A. R.

ROCKINGHAM HOLLISTON 84230
Sire: Langwater Holliston A. R.
Dam: Imp. Belle of Rockingham A. R.

Among our foundation cows are the following:

Langwater Cleopatra A. R., a daughter of Imp. King of the May A. R.
Four daughters of Ne Plus Ultra A. R.
Four daughters of Langwater Warrior A. R.
Two daughters of Langwater Steadfast A. R.

A daughter of Langwater Model A. R. and a daughter of Langwater Renown A. R.

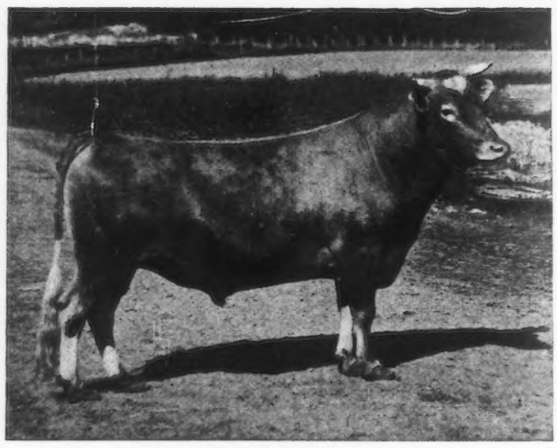
Young bulls bred along these lines usually for sale at reasonable prices.

Federal Accredited Herd No. 23529

Address

R. L. BENSON, Owner **G. F. STONE, Supt.**

Princeton, N. J.



WE OFFER FOR SALE
Our Registered Guernsey Bull

MURIEL'S RAIDER OF WADDINGTON 33193

Sired by IMP. BORDER RAIDER

A SPLENDID INDIVIDUAL

Herd under State and Federal Supervision

INSPECTION SOLICITED

Write for Price

ROLLWOOD FARM
GUILFORD - CONNECTICUT

Five Daughters of

MAY ROSE GOLDEN SECRET 34920 A. R.

have first calf records as follows

May Rose Bettina of Minot 93515	649.20	F
May Rose Clara of Minot 86109	538.23	G
May Rose Lura of Minot 80415	531.05	E
May Rose Glencoe of Minot 89973	515.47	E
May Rose Auricle of Minot 89972	504.64	G

Average Fat 547.72

Average Age 2 years, 9 months

We offer bull calves by May Rose Golden Secret 34920 A. R., Langwater Emigrant 14076 A. R., and Rex of Minot 48671 at right prices.

FEDERAL ACCREDITED HERD
SEND FOR LIST

E. S. PERSON Minot, No. Dak.

OUR ANNUAL IMPORTATION

consisting of

100 - GUERNSEYS - 100

will be released from quarantine at Athenia, N. J. (fifteen miles from New York) about May 3rd, at which time the entire lot will be offered for sale.

EVERY animal in this importation was personally selected by our manager (the most of them last June), whose knowledge of the different animals and conditions on the Island is probably unsurpassed.

This importation consists of 10 COWS, 25 BRED HEIFERS and 65 OPEN HEIFERS, ranging in age from 12 to 20 months. These are sired by the leading Island bulls (whose dams have been officially tested), and are daughters of cows who show a lot of capacity, good udders, and are heavy milkers.

WE CONSIDER THIS IMPORTATION TO BE OUR MOST PROMISING ONE, notwithstanding the fact that our 1922 importation was conceded to have been the most uniform lot imported in the past fourteen years.

We have in our series of advertisements, which have been appearing this winter, presented facts and figures which have resulted when bulls of *May Rose breeding* were bred to *Imported Animals; Show Winnings of Imported Cattle; Large perCent of Class Leaders* and *the Prices Imported Cattle* (of the popular type) *have brought at Auction.*

If you are contemplating starting a Guernsey herd or adding to your present herd, we feel that a selection from this importation could be made which would please you.

THESE ANIMALS HAVE BEEN TUBERCULIN TESTED BY THE UNITED STATES GOVERNMENT OFFICIALS AND MAY BE ADDED TO ACCREDITED HERDS.

An invitation is extended to all Guernsey admirers to inspect this importation, whether you desire to purchase or not.

The OAKS FARM

COHASSET, MASSACHUSETTS

W. S. KERR, *Manager* C. W. BARRON, *Proprietor*

LANGWATER TRAVELER 38375 A. R.

His Sire is LANGWATER HOLLISTON 28055 A. R.

His Dam is LANGWATER LUSTRE 47044 A. R.
17307.2 lbs. milk, 806.10 lbs. fat, sixth cow in Class C and
a daughter of Imp. KING OF THE MAY 9001 A. R.

His Daughters are averaging over 500 pounds fat in Classes G and F.

His Sons are Offered For Sale.

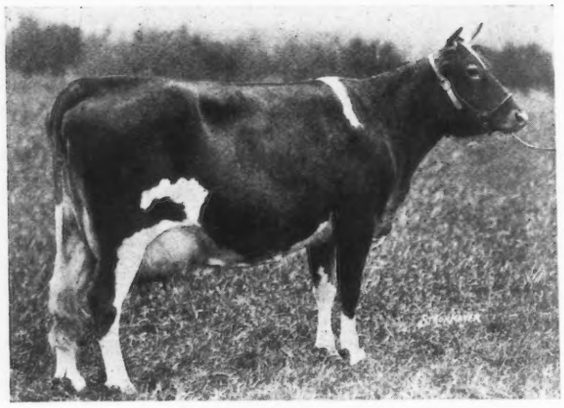
FEDERAL ACCREDITED HERD

A. L. GILE,
Proprietor

R. H. REITH,
A. J. BERRY, *Lessees*

CHICONA FARM -:- CHINOOK, WASH.

NEW YORK GUERNSEYS



LAVERNA'S QUEEN
A Granddaughter of Ne Plus Ultra
12712.2 lbs. milk; 603.04 lbs. fat Class F
14835.8 lbs. milk; 691.80 lbs. fat Class C
The above cow is just one of many of the superior Guernseys owned in the Empire State

We are able to offer both Males and Females from dams of similar breeding and individuality

Let Our Organization be of Service

The New York State Guernsey Breeders' Association, Inc.
W. E. DAVIS, Business Manager
308 Smith Building : : : : : Auburn, N. Y.

Herd Sires at Reasonable Prices

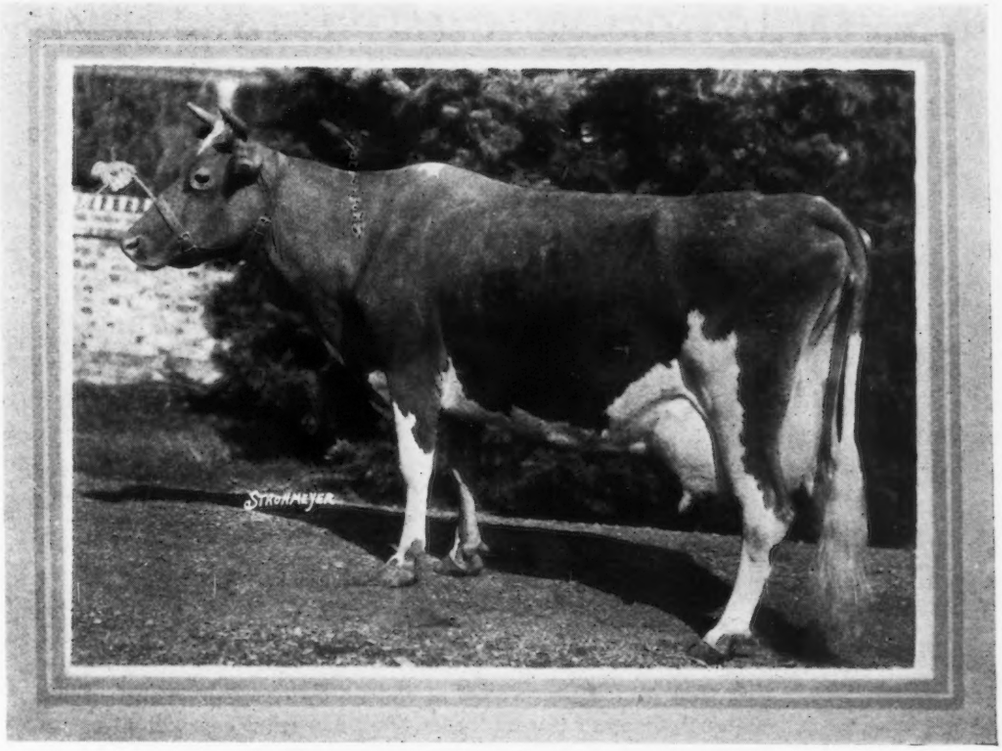
THE HIGHER THE LEVEL OF HEREDITY
THE GREATER THE IMPROVEMENT BY ENVIRONMENT
AND THE SURER THE EXPECTED PRODUCTION

There is no better heredity for type with production than May Rose mixed with Golden Secret's blood.

We offer for sale several bull calves with this infusion of blood from A. R. dams with records as high as 644 lbs. butter fat and sired by Upland's May Sequel 34713, 4th prize at the National Dairy Show as a yearling. His first daughter to freshen made 12179 lbs. milk, 609 lbs. fat Class FF. His sire is Langwater Cavalier; his dam, Imported Darling of Ida Cottage, A. R., record, 12731 lbs. milk, 668 lbs. butter fat Class E.

Avalon FARM

E. C. PECK, Prop. THOS. HARVILLE, Supt.
MACEDONIA, OHIO



IMP. GROIGNET BRUSER II. 15204 P. S.

An A. R. cow from my February importation, sold to Mr. W. T. White. Photo taken directly after arrival, when she was milking over 50 lbs. per day

Breeders are invited to inspect this herd of Imported Cattle, the type, quality and size of which are depicted in the above photo.

These cattle were not selected as mere trading material but for those breeders who are looking for the ISLAND'S BEST

IT IS AS SUCH THAT THEY ARE OFFERED FOR SALE

The foundation animals of many of to-day's best herds were acquired at Osceola Farms, the herd of which was never of higher quality than at present (one noted judge recently remarked "never so good.")

WE CAN AND WILL HELP YOU IN A SIMILAR MANNER

Visitors welcome at all times on a mail, telegraph or phone (Cranford 77) appointment.

GORDON HALL

OSCEOLA FARMS CRANFORD, NEW JERSEY

Cranford is on the Central Railroad of New Jersey, 16 miles from New York City

Your Attention is called to—

LANGWATER HOLLISTON OF ROCKINGHAM 67366

Purchased by F. P. Frazier & Son to breed to the daughters of LANGWATER CAVALIER 21012 and UPLAND'S SENTRY 54691. He was selected after a most careful search for a bull having generations of backing from the best families of the breed that have shown to a marked degree high production.

A half sister of LANGWATER HOLLISTON OF ROCKINGHAM 67366, ROCKINGHAM MAID produced for us in Class G, 13061.30 lbs. milk, 680.41 lbs. fat. The production of her half sisters, all by LANGWATER HOLLISTON is extraordinary and his prepotency is shown to be as great as any bull in breeding service today.

The Dam of LANGWATER HOLLISTON OF ROCKINGHAM 67366 is a great foundation cow, not only from a production point of view but from the type of animals she has produced.

A study of the July 15th JOURNAL, showing the photographs of the HOLLISTON—GAY SUMAC family, is proof of the prepotency of this blood. A full brother of LANGWATER HOLLISTON OF ROCKINGHAM is being retained in Mr. Tenney's herd.

We believe that LANGWATER HOLLISTON OF ROCKINGHAM 67366 bred to the daughters of LANGWATER CAVALIER 21012 and UPLAND'S SENTRY 54691 will continue and improve the type these bulls have so well established, and that the Production will continue to improve with each generation as it has in the past.

Bulls of the KING OF THE MAY—DOLLY BLOOM infusion of blood have proved the value of this blood and a reference to the JOURNAL of October 1921 clearly shows breeding along these lines make "Pedigrees worth studying."

Write us for full particulars about animals bred this way.

UPLAND FARMS, INC.

F. P. FRAZIER & SONS, *Props.* IPSWICH, MASS. W. K. HEPBURN, *Manager*

Vermont Guernsey Breeders' Assn. Annual Consignment Sale

—AT—

Appletree Point Farms, Burlington, Vermont

Tuesday, June 5, 1923

40---HEAD GUERNSEY CATTLE---40

These cattle have been personally selected by the Sale Committee of the Vermont Guernsey Breeders' Association. Every animal consigned will be tuberculin tested previous to the sale. Appletree Point Farms, (U. A. Woodbury II.), is conveniently located to the city of Burlington. Visitors from New York side of Lake Champlain will find good boating connections to Burlington via Champlain Transportation Company. Breeders and prospective breeders will find the kind of cattle necessary for breeding and foundation purposes.

Don't Forget This Event **Mark It on Your Calendar** **Plan to Attend**

FOR CATALOGUE ADDRESS

JAMES G. WATSON, SALE MANAGER BRANDON, VERMONT

Locust Lawn Farm

Whitford, Penn.

Accredited Herd No. 33651

OFFERS

Registered Guernsey Bull Calf

14.8% May Rose

Dam's A. R. record, 591 lbs. fat at 3½ years. She is dam of General's Von Davreeda A. R. over 700 lbs. fat

Price, $150.00

FRIENDSHIP GUERNSEYS

ACCREDITED HERD No. 20876

JUNIOR HERD SIRE

Herdlea Sensation 63633

SIRE—GOLD RAIDER 41679

A son of Golden Lassie of Paxtang 24696 A. R. 1377; 14413 lbs. milk, 715.38 lbs. fat, Class A
The dam of Florham Laddie
The dam of Ne Plus Ultra 4th

DAM—FOLLYLAND NANCY 52457 A. R. 5266

12270 lbs. milk, 712.60 lbs. fat, Class G
From the same dam as Florham Leader, one of the $25,000 bulls

We are offering Several Females and Young Bulls

Send For Sales List

A. A. THOMPSON
Owner

ADDRESS:
OAK HILL ESTATE
Uniontown, Pa.

CAVALIER'S ULTRA SECRET 72881

Blood Lines

KING OF THE MAY
NE PLUS ULTRA
GOLDEN SECRET

Production

His dam, UPLAND'S PRETORIA 89600 has a record of 12369.8 lbs. milk, 693.33 lbs. fat in Class F. Her full sister Ultra Lady of Uplands 96383 has just completed a Class FF record of 10505.2 lbs. milk, 577.62 lbs. fat. Both are sired by Tostevin's Lad of Great Hill, A. R. six of whose daughters average 11770 lbs. milk, 672 lbs. fat, only one in Class A. Cavalier's Ultra Secret is sired by Langwater Cavalier A. R. who has 17 daughters with record averaging 575 lbs. fat, only three of which are mature records. Ultra Lady 38913 is the maternal granddam of Cavalier's Ultra Secret 72881. Besides her Class AA record of 14019 lbs. milk and 748 lbs. fat, she has 2 A. R. daughters (see above) and is the dam of Ultra May King A. R., the sire of 11 daughters with records averaging 12648 lbs. milk, 594 lbs. fat, at 35 months.

Type

LANGWATER CAVALIER A. R. is recognized as a sire of unusual type. At the Eastern States Exposition 1916 his get carried off a large percentage of the ribbons. Ultra Lady 38913 made an enviable record in the show ring several years ago. She is generally recognized as Ne Plus Ultra's best daughter.

CAVALIER'S ULTRA SECRET 72881 is being used in the herds of Roy H. Ferguson, Kirkwood, Pa., M. T. Phillips, Pomeroy, Pa., and T. W. & I. W. Roberts, Bala, Pa.

All three herds are Federal Accredited. His first calves have arrived. The heifers are being retained for the present. We would like to place the bull calves in herds where they will receive an opportunity to further demonstrate that the King of the May—Ne Plus Ultra—Golden Secret combination of blood lines is worthy of the confidence which we have placed in it.

ROY H. FERGUSON
M. T. PHILLIPS
T. W. & I. W. ROBERTS

Langpen of Pencoyd 37266

A Product of Pencoyd Farm out of

Nella Jay 3d A. R. 4932

Milk, 17047 lbs.; Fat, 809 lbs.

Proclaimed by the Messers. Roberts "The greatest cow Imp. Golden Secret ever sired,"

—AND BY—

Langwater Pencoyd A. R. 1830

Sire of 16 A. R. Daughters. 3 A. R. Sons

INCLUDING

Nella Jay of Pencoyd A. R. 8730

Holds 1st place in Class F Leaders. Milk, 16325.60; Fat, 810.03

Pencoyd's Golden May Secret 39636

Sold for $10,000

LANGPEN OF PENCOYD has been used exclusively on my own small herd in which I guarantee there has never been a case of Abortion or Tuberculosis.

Solely to avoid inbreeding I offer *FOR SALE*, this unique bull, Guaranteed to be right in every detail.

Chas. B. Plummer - - - Wilmore, Pa.

Willowmere Farms

OFFERS FOR SALE

A DESIRABLE HERD SIRE

WILLOWMERE VIKING

His three nearest dams average 600 lbs. fat

SIRE

His Grace of Glencairne

Has sired 10 exceptionally promising heifers, will be tested as they freshen

Aristocrat of Harbor Hill
Sire of
Marchioness of G, 578 lbs. fat, Class G
Squaw of Glencairne, 692 lbs. fat, Class F
Son of Masher's Galore

Ina's Grace
14234 lbs. milk, 786.8 lbs. fat,
13502 lbs. milk, 775.4 lbs. fat, Class B
former class leader
Daughter of King of Chilmark

DAM

Miss Victoria of Willowmere

8774.3 lbs. milk, 511 lbs. fat, in class B made under normal farm care, two milkings a day, carrying calf 7½ months

Glenwood's Jeweller of Hollywood
Average record of all living daughters is 481 lbs. fat at average of 4 years, milked twice a day, carrying calf 7½ months
Grandson of Glenwood's Mainstay

Miss Virginia
9626.4 lbs. milk, 503 lbs. fat
4 A. R. daughters average 487 lbs. fat on two milkings a day carrying calf 7½ months
Daughter of Spotswood's Sequel

PRICE F. O. B. DUNN LORING $250.00

Other bulls of like breeding for sale Your inquiry solicited

B. F. SALSBURY P. O. Fairfax, Va., R. F. D.

TOP QUALITY

BOTTOM PRICE

BALED SHAVINGS FOR BEDDING

PIONEER BALED SHAVINGS

The modern bedding material for cows, horses, swine—in fact, all animals.

Cheaper than straw, a better absorbent and cleaner.

Dairies producing certified milk demand shavings.

Shavings are in use at the stables of all agricultural colleges in New England and by progressive dairymen and breeders.

You will see them in use at all the agricultural fairs.

Write Us For Prices

Delivered at Your Station in Car Lots

NEW ENGLAND BALED SHAVINGS CO.

ALBANY, N. Y.

APPLETREE POINT FARMS

BURLINGTON, VERMONT

During June and July, as has been our custom the past few years, we will be able to supply about twenty-five head of females for foundation purposes. All animals are of especially good type and are priced reasonably ($300 to $400). Cows and heifers (old enough to be bred) are in calf to our herd bulls, Pencoyd's Secret Marose, Appletree Point Cavalier, Appletree Point Steadfast.

Those interested in acquiring some good domestic-bred Guernseys should plan to visit the farms and look these over; we would prefer your visit to correspondence, as we believe we have some truly exceptional animals to offer. This will be the only notice made in regard to the sale of these heifers, so if you are interested, try and see them before the first of August when our Farm Activities have turned to the Fall Show Circuit and many of our help, as well as our cattle, are out of the State.

U. A. WOODBURY II., - - Owner

FRITZLYNN

NE PLUS ULTRA

GUERNSEYS

GOLDEN SECRET

KING OF THE MAY

ACCREDITED

STARS and STRIPES

HERD

If interested in a Bull Calf bred along above lines we should like to submit pedigrees

WM. F. FRETZ - Pipersville, Pa.

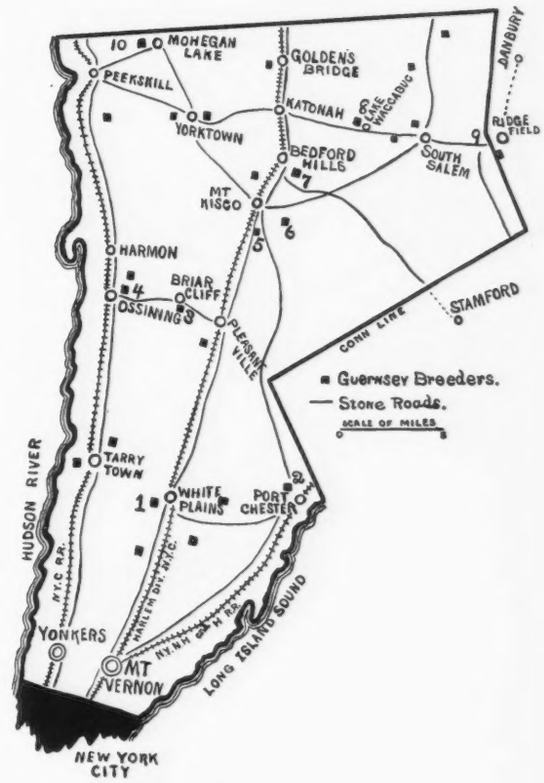
When you contemplate the purchase of a new herd bull, what herds do you look to first?

Is your herd also advertised?

WESTCHESTER COUNTY, N. Y.

Another typical Westchester list of A. R. Matrons' records

Lbs. Milk	Lbs. Fat	Class
11714.1	542.67	A
9056.6	453.3	GG
8758.7	514.5	FF
10468.7	500.3	EE
9426.8	480.56	GG
9301.9	473.83	FF
9277.2	494.11	G
9964.7	570.19	FF
12615.5	728.81	AA
12270.9	712.60	G
10585.0	602.61	C
9317.1	463.46	C
11296.0	561.65	G
11782.0	559.66	G
11678.6	507.92	F
8843.5	494.74	GG
14367.0	669.64	DD
13925.6	816.66	C
10021.1	565.73	GG
14729.7	727.11	A
14496.1	686.67	E
10619.4	525.75	G
12874.7	623.08	D
9049.5	464.77	G
12628.8	675.98	D
11713.7	628.44	G
13396.9	688.35	A



Ten other similar herds are listed below. Besides these there are upwards of twenty other excellent herds in the County. What a wonderful choice from which to select a bull. And what a wonderful time.

Write or Wire

W. B. JONES, Supt.,

1. WOODLANDS FARM
WHITE PLAINS, N. Y.
Tel.: White Plains 711

F. C. SHAW, Manager,

2. KNOLLWOOD FARM
PORT CHESTER, N. Y.
Tel.: Port Chester 50-W

HARRY VAN VEEN, Manager

3. MAPLE SHADE FARM
BRIARCLIFF MANOR, N. Y.
Tel.: Briarcliff 133

VINCENT PHELPS, Supt.,

4. CHILMARK FARM
OSSINING, N. Y.
Tel.: Ossining 974

WM. BARCLAY, Manager,

5. ANNANDALE FARM
MT. KISCO, N. Y.
Tel.: Mt. Kisco 674

J. O. SEWALL, Manager,

6. DELLWOOD FARM
MT. KISCO, N. Y.
Tel.: Mt. Kisco 20-F-15

WM. H. SANDERS, Manager,

7. BEAVER RIDGE FARM
BEDFORD HILLS, N. Y.
Tel.: Bedford Village 58-W

J. C. GILLESPIE, Supt.,

8. GIRDLE RIDGE FARM
KATONAH, N. Y.
Tel: Katonah 105

E. G. CARMAN, Manager,

8. OAKBROOKE FARM
LAKE WACCABUC, N. Y.
Tel.: So. Salem 5-F-22

RICHARD HOPPER, Manager,

9. WOODY BROOK FARM
P. O. RIDGEFIELD, CONN.
Tel.: Ridgefield 271

MURIEL K. HILL, Supt.,

10. ROCKLEDGE FARM
MOHEGAN LAKE, N. Y.
Tel.: Peekskill 250-J

LANGWATER STEADFAST 31672 A. R.

Sold for $25000 — Owned by Langwater Farm, No. Easton, Mass.

Already sire of five A. R. cows, better known as the sire of

SHUTTLEWICK LEVITY—804 lbs. fat, Class G *(Unofficial)*

We offer two nicely marked, well developed sons of this sire.
They are out of cows combining Type and Production.

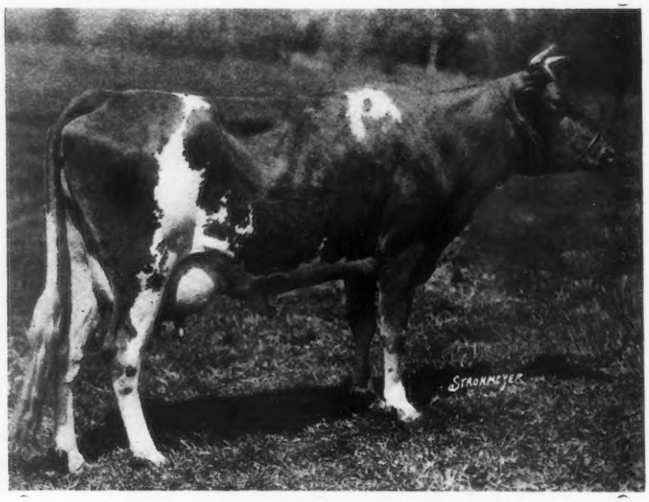
Bull No. 1

Dropped November 4, 1922

Sire: LANGWATER STEADFAST

Dam: LADY ALDAN 85079

(Price $1250.00)



LADY ALDAN A. R. 9404

9993.7 lbs. milk, 557.8 lbs. fat, Class FF.
Now on retest, Class D; has made in 151 days 4699.5 lbs. milk, 289.6 lbs. fat; is easily a 700 lb. cow.

HOPE OF BRANFORD 98615

Now on A. R. test, Class D. Has made in 121 days 3750 lbs. milk, 190.4 lbs. fat. Good for 500 lbs. this year.

Bull No. 2

Dropped December 7, 1922

Sire: LANGWATER STEADFAST

Dam: HOPE OF BRANFORD 98615

(Price $750.00)

If interested, come or write to

EMMADINE FARM, Hopewell Junction, N. Y.

The Herd Sires Listed below, descendants of King of Chilmark are both out of Dams of Class-Leading Performance.

KING OF CHILMARK 20798

We have Bull Calves For Sale by A. G. K. Masher of Glencairne, out of A. R. dams.

Herd Sires at THE GROVE FARM, Deerfield, Ills.

SENIOR

Archer Girl's King Masher of Glencairne 49902

Aristocrat of Harbor Hill 39246 — Sanoma's Archer Girl 55637

Imp. Masher's Galore 8752 — The First Dame 42712 — Sanoma Girl 24610

JUNIOR

The Grove 68609

King of Chilmark — Les Raies Fanny III.

FEDERAL ACCREDITED HERD

MUNROHOLM

HERD SIRES

Uncle Sam of Linda Vista 26894

BY LANGWATER STARS AND STRIPES 21872 A. R.

Rose's Golden Cherub of the Prairie 48137

BY IMP. KENILWORTH GOLD 40380

Federal Accredited Herd

THOS. H. MUNRO

Camillus - - - New York

ROUGHWOOD GUERNSEYS

consist of 90 head of carefully bred producers. Free from tuberculosis and contagious abortion.

OUR HERD SIRES ARE

Demonstrator of Roughwood 23133
sire of 15 A. R. Daughters.

Langwater Royalist 23121 A. R.
own son of Imp. King of the May.

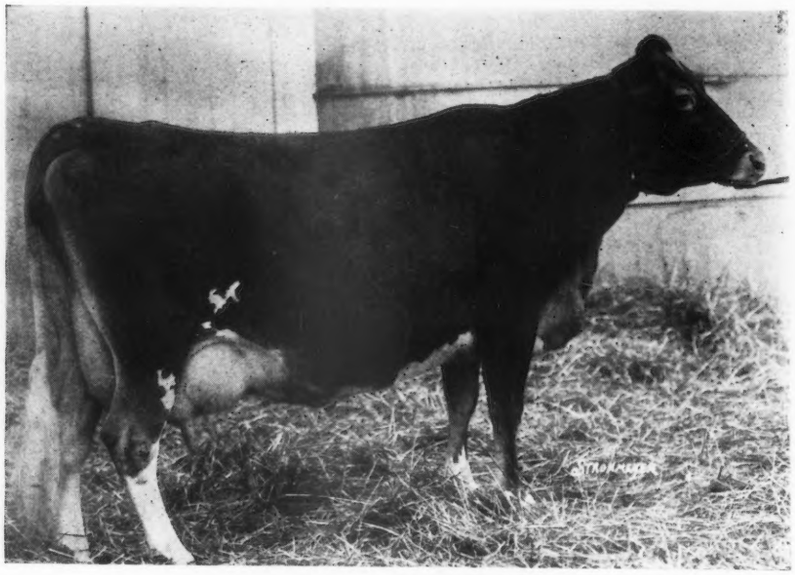
Cramond Ajax 60028
Double grandson of Warrior. Traces 4 times to Imp. King of the May.

Regent of Roughwood 67926
by Langwater Royalist and out of
Afterglow of Roughwood A.R., present three year old World's Champion. Record of 876.16 lbs. in E.

We occasionally have for sale a nicely bred Young Cow

George N. Barrie Chestnut Hill, Mass.

A Sample of Columbia County Guernseys



ROXIE PATERSON OF VILLAGESIDE 70866
15786.8 lbs. milk; 804.68 lbs. fat

The Columbia County Accredited Herd Guernsey Breeders' Association
M. J. Grimes, Sec'y, Catawissa, Pa.

"GLENCAIRNE"

Offers for Sale:

GLENCAIRNE POWHATAN
Born Oct. 6, 1922
Sire: CHILMARK 40064 A. R. A son of King Masher 11084. Sire of 17 A. R. Daughters.
Dam: MINNEHAHA'S PAPOOSE 67732 A. R. 11623.60 lbs. milk, 678.37 lbs. fat. The sixth cow in Class GG. Consigned to the National Sale, May 17th. Dam of Sitting Bull of Glencairne 50679, (making good as sire of both type and production).

Unnamed Calf
Born Feb. 2, 1923
Full brother to MARS OF GLENCAIRNE
Sold for $1250.
Sire: ARISTOCRAT OF HARBOR HILL 39246 A. R. Sire of five A. R. Daughters, including Squaw of Glencairne 82148, 14443.50 lbs. milk, 692.70 lbs. fat. Class G.
Dam: LITTLE STAR OF GLENCAIRNE 64127 A. R., 11549.80 lbs. milk, 630.50 lbs. fat. Class FF. Ex-Class Leader. Consigned to National Sale, May 17th.

Both of these calves are splendid individuals, large for their ages, vigorous and healthy in every way. They will transmit SIZE, TYPE and PRODUCTION to their get.

For extended pedigrees and photos write:

R. H. L. CHICHESTER
Owner
FREDERICKSBURG, VA.

D. M. CHICHESTER
Manager
FALMOUTH, VA.

Red River Valley
Guernsey Breeders' Association
will hold their
Fourth Annual Consignment Sale
AT THIEF RIVER FALLS, MINNESOTA
JUNE 6, 1923

Sale to be held in the Sales Pavilion at County Fair Grounds

10 pure bred Bulls
from six to eighteen months old, the nick of the Red River Valley Herds

10 pure bred Cows and Heifers
with A. R. records or out of A. R. breeding.

40 high grade Cows and Heifers
most of which are just fresh or close springers

All animals either from State and Federal Accredited Herds or will be tested before the sale

LEONARD HOUSKE, Sec'y.
Halstad Minnesota

"UNQUESTIONABLY THE BEST"

L. E. HAGEMAN says *FLY-CIDE*

IS THE BEST HE EVER USED

THE FLORIDALE FARM

FLY-CIDE CO.,
Gentlemen:
We are more than pleased with the results obtained and FLY-CIDE is unquestionably the best solution we have yet used. We have recommended FLY-CIDE to others.
Yours truly,
L. E. Hageman

OUR CUSTOMERS INCLUDE:

Meridale Farm, Meridith, N. Y.
Hartman Stock Farm, Columbus, Ohio
Homestead Farms, Trenton, N. J.
Oakdale Farm Roxbury, N. Y.
The Elms Jersey Farm, Forest Lake, Minn.
The Bell Farm, Coraopolis, Pa.
Green Tree Farm, Payne Whitney Estate, Manhasset, L. I.
The Colt Farm, Bristol, R. I.
Ledge Rock Farm, Middletown, Ky.
Sunny Peak Farm, Elm Grove, Wis.
Brooklandwood Farms, Brooklandville, Md.
The Heisey Farm, Newark, Ohio
Maplewood Farms, Stockton, Ill.
The Jersey Home Farm, Paola, Kansas
The Athens State Hospital, Athens, O.
University of Idaho.
University of Illinois.
University of Florida.
The Penn. State College.
Oklahoma A. & M. College.

NO CREOSOTE, TAR, POISONS or MUSS

FLY-CIDE is a clear golden liquid. Easily sprayed and lasts for twenty-four hours. Positively does not BURN, GUM, STAIN or DISCOLOR and leaves no muss. KILLS and REPELS every fly and pest. Is not injurious to the animal and has no unpleasant odor. Herdsmen and dairymen everywhere now use and recommend *FLY-CIDE*. It is without objections and is the easy way of ending your Fly troubles. One trial will convince you. Stop using dirty poisons and try *FLY-CIDE*.

ORDER YOUR SUPPLY—*NOW*

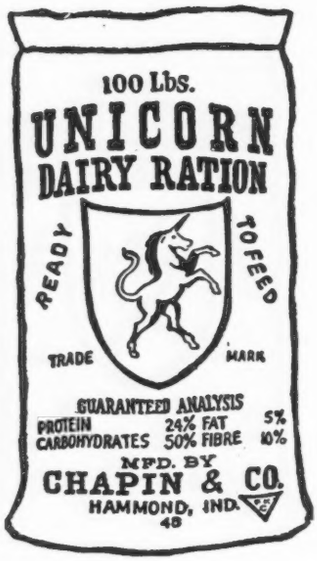
Guaranteed Money Back Offer. Try *FLY-CIDE* at our risk. Order any quantity. Pour out one gallon and use according to directions Test it in every way. If you find *FLY-CIDE* unsatisfactory in any particular, return the unused portion. and we will immediately refund your money without question. You are the sole judge. You risk nothing. *FLY-CIDE* comes to you strictly on its own merits. Send your order today.

CLIP and USE THIS ORDER BLANK

FLY-CIDE CO., 331 Ridge Bldg., Kansas City, Mo.
Please ship me _____ gallons of FLY-CIDE, for which I enclose $_____ Freight or express _____ It is agreed that I may return the unused portion, if not satisfied, and my money will be refunded.
Name _____
Address _____
FLY-CIDE prices, F.O.B. Kansas City One gallon, $1.40. Five gallons, $6.00. Twenty gallons, $22.00. Fifty gallons, $50.00.

The FLY-CIDE COMPANY

331 E. RIDGE BLDG. -:- KANSAS CITY, MO.



UNICORN

There is actual truth in the statement: "Unicorn-fed cows pay the largest net profit." A trial costs little and will prove much.

More Milk Every Day—For More Days

See your Feed Dealer today or write for information to **CHAPIN & COMPANY** *327 S. La Salle St., Chicago, Ill.*

WELLSLEA FARMS

SENIOR HERD SIRE

LANCASTRIAN 37057

A son of Ne Plus Ultra

We are now testing his daughters, Clover's Josephine 122242 has just finished in Class G with 10702.50 lbs. milk, 611.59 lbs. fat. Two other daughters now on test, one milking up to 50 lbs., the other 40 lbs. per day. For sale: their bull calves, sired by a son of Langwater Valiant.

I. IRWIN WELLS, Spring City, Pa.

Wayne County Guernseys

Represent the Most Desirable Bloodlines

A HERD SIRE

CONFIDENT MAY DAY 56268

His three nearest dams average 616 lbs. fat

Anton's May King 27387 A. R.
4 tested daughters average 506 lbs. fat as 2 year olds
Sold for $7000.00 double grandson May Rose King

Merry May Day 43520
His first tested daughters will average 600 lbs. fat in class G

Anton's Patience 24474 A. R.
11934 lbs. milk, 643 lbs. fat
4 A. R. daughters include, Anton's May Rose 766 lbs. fat.

Ne Plus Ultra 15265 A. R.
40 A. R. daughters, 13 A. R. sons
Ultra Celia 755 lbs. fat, G
Jezebel of Edgemoor 748 lbs. at, F

More Confidence 62513 A. R.
11532 lbs. milk; 662 lbs. fat, class D. Sold for $4000.00

His Eminence Confidence 27287 A. R.
11501 lbs. milk; 544 lbs. fat, D.
2 A. R. daughters. A grand-granddaughter of Imp. Masher's Sequel

We have for sale a splendid lot of Cows and Heifers. Bull Calves that are sure to bring results

Wayne County Guernsey Breeders' Association
EMMET STEINER, *Sales Manager,* Orrville, Ohio

DOES PRODUCTION COUNT?

We present these figures for your consideration

Name and Number	Class	Days	Month	Month's Credit			Total Credit	
				Lbs. Milk	%	Lbs. Fat	Lbs. Milk	Lbs. Fat
Dairy Maid Queen of Spring Hill 74067	A	310	Feb.	1344.3	5.74	77.16	15673.1	854.73
*Shuttlewick Levity 101850	G	365	Feb.	543.0	5.42	29.43	18699.6	803.97
Shuttlewick Aphrodite 110021	G	181	Feb.	1107.9	4.48	49.60	7407.7	344.30
Springdale Delight 106763	F	127	Feb.	1020.4	4.41	45.00	5007.7	233.02
Marie of Pokeberry 104165	F	145	Feb.	877.0	5.03	44.11	4970.7	352.32
Upland's Bess 107687	G	129	Feb.	691.2	5.99	41.40	3398.7	188.35
**Raider's Heartsease of Shuttlewick 88007	B	19	Feb.	869.3	4.09	26.45	869.3	26.45
Victor's Fanny of Shuttlewick 96070	F	317	Feb.	595.7	6.07	36.16	8465.2	448.04
***Mar's Noble Galaxy 68637	A	343	Feb.	403.1	5.21	21.00	13783.8	727.93
Upland's Fair Lady 89605	E	361	Feb.	301.7	5.86	17.68	13034.5	641.10

* On test 16 days during February. — ** On test 19 days in February. — *** Recovering from pneumonia.

The above figures are subject to final revision by the Cattle Club

Average Production for the month of February, based on 28-day month, was
857.3 lbs. milk, 5.23%, 42.26 lbs. fat.

We offer a bull calf, dropped October 20th, 1922, carrying 50% of the blood of *Langwater Cavalier 21012* through four crosses

SHUTTLEWICK FARMS

CHAGRIN FALLS, OHIO

Accredited Herd No. 31550

FOR INFORMATION REGARDING OUR SALES LIST APPLY TO

MYRON A. WICK, Owner
232 E. 131st Street
Cleveland, Ohio

J. H. GREG, Herd Mgr.
Shuttlewick Farms
Chagrin Falls, Ohio

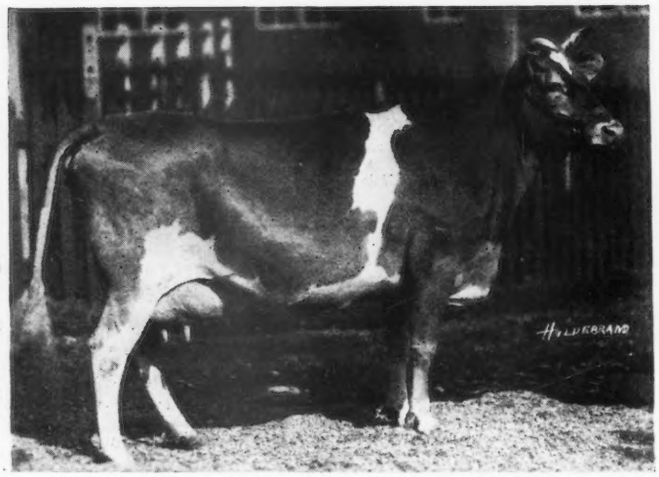
This is one of a series of "ads." showing monthly production at Shuttlewick

Moorland Farm

CONSIGNS TO
National Guernsey Sale

Moorland Aurora 12734 A. R.
Born January 2, 1919
10993.4 lbs. M., 529.74 lbs. B. F. in Class FF

Moorland Amiable Mona 143675
Born Nov. 11, 1920
Will be fresh and open at time of sale.



Moorland Amiable Blue Bell 113436
Finished her test on April 26th with over 11500 M. 525.00 B. F. in Class GG (unofficial)
Will be open.
Herd without reactors on last two lists.

FANNIE OF MOORLAND FARM 129904

Fannie of Moorland Farm has just finished in Class FF with 12812.9 M 648.30 B. F. which places her among the class leaders. Born May 7, 1919. She is a large animal for her age, and has capacity, constitution and type. Her A. R. record (see Class Leaders April 15th issue) shows that her 9th month was the largest. She is sure to make a great record as a mature cow.

The other three are all daughters of Langwater Soldier 43379 a son of Langwater Warrior out of Langwater Amiable 49480 a daughter of Langwater Stars and Stripes 21872. Aurora and Mona are out of daughters of Langwater Sailor a son of Florham Pride 20153 by Imp. Yeoman 8618.

Two other daughters of Soldier—Moorland Amiable Pearl 113605 has just finished with 11941.1 M, 601.10 B. F. in Class E (unofficial) and Moorland Pearletta A. R. 11598 has just finished with 11013.5 M, 525.78 B. F. Class G.

During the eleven years of our breeding we have with one exception never sold our best. The committee has now drafted our best—the results of years of constructive work. Anyone buying these three heifers can begin now where we are after many years of breeding with Langwater Bulls.

E. A. MOORE, Owner — MOORLAND FARM, KENSINGTON CONN. — C. R. WEIDMAN, Supt.

THE SOUTH WESTERN WISCONSIN GUERNSEY BREEDERS' ASSOCIATION

Announce their

Fourth Annual Consignment Sale

of

PUREBRED GUERNSEYS

to be held at Livingston, Wisconsin

MAY 31, 1923

The offering consists of 50 choice young animals rich in the blood of such well known A. R. sires as, Imp. Clara's Sequel, Imp. Masher's Sequel, Imp. Galaxy's Sequel, Glenwood Boy of Haddon, May King's Vrangue of Ingleside, Langwater Peerless, Langwater Frenchman, Langwater Cavalier, and Imp. Golden Secret.

The herds are under Federal and State supervision for tuberculosis and sell subject to a sixty day retest

For Catalogues write

CHARLES A. WILKINS, Sales Manager
Platteville, Wisconsin

For Sale---the 5 year old bull

Imp. Hope of Echo Farm 53586

SIRE—A half brother to Imp. Blanchflower 47923
687 lbs. fat, Class E 840 lbs. fat, Class A
Out of the great Island cow, Financier's Honoria 5149 P. S.

DAM—A granddaughter of Imp. Robert's Boy 21662 A. R.

GRANDDAM—A half sister to dam of Langwater Cleopatra 47043 A. R. Sold for $19500.

W. F. WHITTIER Lowville, N. Y.

NOT IN YEARS

have we received so many favorable comments about the Journal as in the last few months. Perhaps your neighbor should be taking it but isn't. And—remember your own renewal.

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KNOLLWOOD FARM, PORT CHESTER, NEW YORK

TEN LEADING MATRONS among the twenty-six A. R. cows at Knollwood Farm

MAPLE GLEN LADY POLLYANNA 73980 A. R. 11746. 13925.6 M; 816.66 BF; Class C.
By Florham Laddie 20431 A. R. (Fourth Cow Class C.)

ULTRA ROSE 58909 A. R. 6566. 14729.7 M; 727.11 BF; Class A.
By Ne Plus Ultra 15265 A. R.

FOLLYLAND NANCY 52457 A. R. 5266. 12270.9 M; 712.60 BF; Class G.
By Imp. Hayes Royal 3rd 22237 A. R. (Ninth Cow Class G.)

IMP. ROSIE 2ND OF VIMIERA 93734 A. R. 11356. 13396.9 M; 688.35 BF; Class FF.
By Valentine's Honor of the Passee 3784 P. S. A. R. (Fourth Cow in Class FF.)

IMP. HAYES ENGLISH DAISY 94370 A. R. 10508. 14496.1 M; 686.67 BF; Class E.
By Hayes Kitchener 2971 E. G. H. B., A. R.

ITCHEN'S GOLDEN DAISY OF CHILMARK 61690 A. R. 8432. 14367.0 M; 669.64 BF; Class DD.
By Itchen Daisy's May King of Langwater 17349 A. R. (Fourth Cow Class DD.)

QUEEN OF EDGEMERE 82292. 12628.8 M; 675.98 BF; Class D.
By Ne Plus Ultra 4th 29328 A. R.

MAPLE GLEN AMARILLA 89054. 11932.8 M; 652.44 BF; Class G.
By Florham Laddie 20431 A. R.

ULTRA'S SWEETWOOD OF EDGEMERE 97038 A. R. 11958. 11713.7 M; 628.44 BF; Class G.
By Ne Plus Ultra 4th 29328 A. R.

DIMPLE QUEEN OF WAKPALA 69301 A. R. 8063. 12615.5 M; 728.81 BF; Class AA.
By Dimple Bloom 14369 A. R. Above record made in 315 days. Now on retest; 306 days produced 11475.8 Milk, 649.01 Fat.

VISITORS ALWAYS WELCOME

Bull calves out of outstanding A. R. matrons for sale

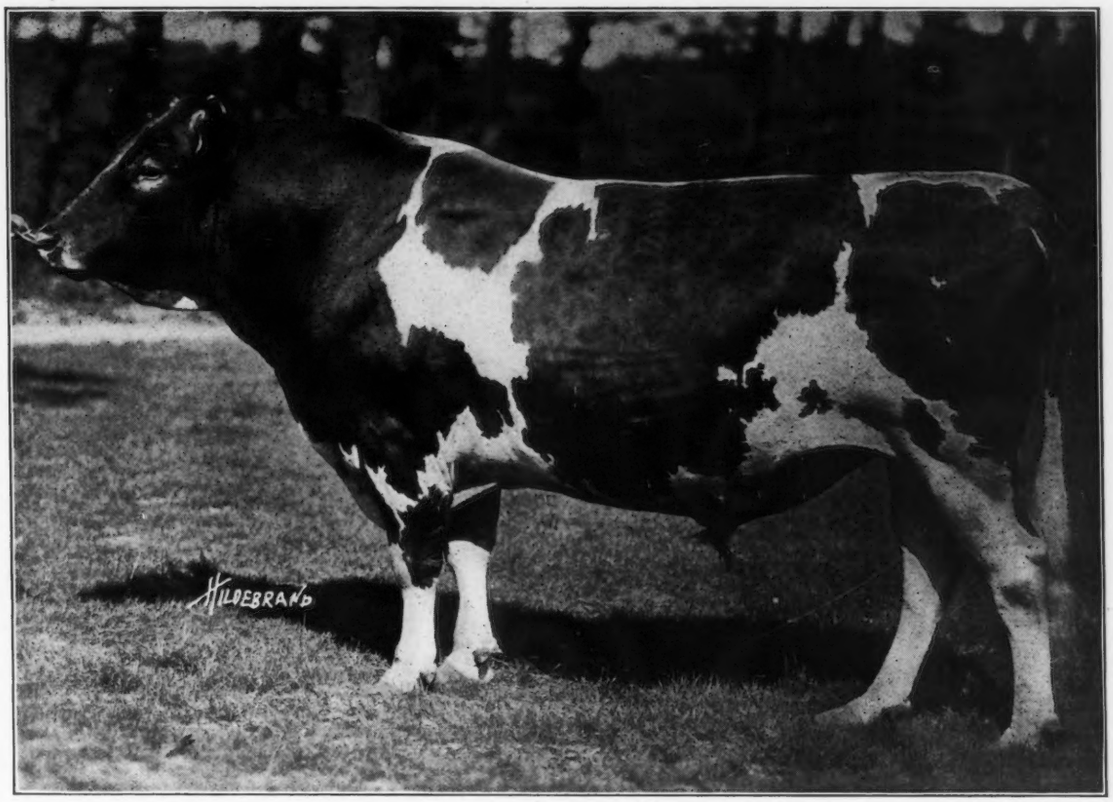
ADDRESS ALL INQUIRIES TO

F. C. SHAW, MANAGER, *KNOLLWOOD FARM*, PORT CHESTER, N. Y.

KNOLLWOOD GUERNSEYS

TRADE MARK—REG. U. S. PAT. OFF.

ATAMANNSIT FARMS QUALITY GUERNSEYS



MILK MAID'S ULTRA KING 44209 A. R.

IS SIRED BY

NE PLUS ULTRA 15265 A. R.

THE second daughter of Milk Maid's Ultra King 44209 to complete an Advanced Register Test, La Belle Sprightly of Woodlea 101044 has made 10168.1 lbs. milk; 590.67 lbs. butter fat, in Class G.

The third daughter to be tested, Milk Maid's Snowdrop 91796, is working in Class C and in 68 days to February 28th, has made 3240.1 lbs. milk; 151.12 lbs. butter fat. (Subject to verification by the club.)

Fourteen daughters of Milk Maid's Ultra King 44209, are now in the Atamannsit Herd.

ATAMANNSIT FARMS

Owner
GEO. W. ST. AMANT
141 MILK STREET
BOSTON, MASS.

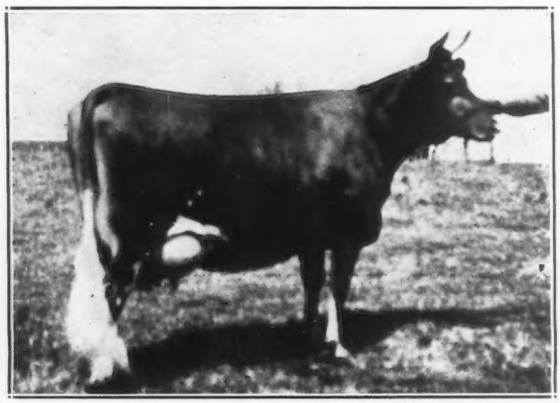
Farm at
EAST FALMOUTH, MASS.
R. R. Station
NORTH FALMOUTH, MASS.

NATIONAL GUERNSEY SALE

WILL BE HELD AT

Devon, Pa., Thursday, May 17th, 1923

Ninety head of selected Guernseys, consigned by forty-nine breeders from thirteen States and Ontario, thoroughly representing the most popular producing strains and finest individuals of the breed.



GOLDEN CHERRY OF PROSPECT FARM 74012
By LADYSMITH CHERUB 30760

A. R. 11191.90 lbs. milk, 593.96 lbs. fat Class G
Re-entry 13488.40 lbs. milk, 703.85 lbs. fat Class B.
Now on re-test milk 60 lbs. a day test 4.7%
Third Prize Aged Cow, Dairy Cattle Congress, 1922
Second Prize Jr. A. R. Cow, Dairy Cattle Congress, 1922
First Prize A. R. Cow with 2 of her progeny, National Dairy Show, 1922
Fourth Prize, Aged Cow, National Dairy Show, 1922
Fourth Prize, Jr. A. R. Cow, National Dairy Show, 1922
First Prize A. R. Cow with 2 of her progeny, Dairy Cattle Congress, 1922
Dam of Honey Dew of the Prairie, 101492
A. R. 11013 lbs. milk, 547.06 lbs. fat Class G.
Second Prize Sr. Calf, National Dairy Show, 1920
Second Prize Sr. Yearling National Dairy Show, 1921
Second Prize Two Year Old National Dairy Show, 1922
Jr. Champion Female, Dairy Cattle Congress, 1921
First Prize, Two Year Old, Dairy Cattle Congress, 1922

Saugerties Royal Prince
Ultra May King 27600-Princess May Rose 58906, 688.37 lbs. fat (C)

Langwater Valor 79775
Langwater Valiant 51868-Langwater Queen of the East 70304, 830.96 lbs. fat (A)

Florham Standard 82242
Ne Plus Ultra-May Rose breeding

JEANETTE OF THE PRAIRIE 69685
By LADYSMITH CHERUB 30760

A. R. 10909.10 lbs. milk, 638.96 lbs. fat
Class Leader, Roll of Honor, C. C.
Re-entry 11106.90 lbs. milk, 667.78 lbs. fat.
Roll of Honor A. A. Subject to ver. by Club
First Prize, Sr. and Grand Champion Natl. Dairy Show 1922
First Prize, Sr. and Grand Champion Dairy Cattle Congress 1922
First Prize, Sr. and Grand Champion Mo. State Fair 1922
First Prize, Sr. and Grand Champion Minn. St. Fair 1922
First Prize, Sr. and Grand Champion Iowa St. Fair 1922
First Jr. A. R. Cow National Dairy Show, 1922
First Jr. A. R. Cow Dairy Cattle Congress, 1922
First Prize 4 yr. old National Dairy Show, 1921
First Prize 4 yr. old Dairy Cattle Congress, 1921
Both Jeanette's records were made while she was on the show circuit.

Lone Pine Resolute 80348
Lone Pine Agitator 56691-Langwater Luxury 49484 825.34 lbs. fat (A)

Atamannsit Publican 85023
Langwater Hannibal 69279-Cassie of Falcon's Flight 51286, 635.54 lbs. fat (A)

Mixter Sun
Langwater Fisherman-Mixter Dawn 87599, 703.22 lbs. fat (A)

DEVON, PA., MAY 17, 1923

LEANDER F. HERRICK
Sale Manager
WORCESTER, MASS.